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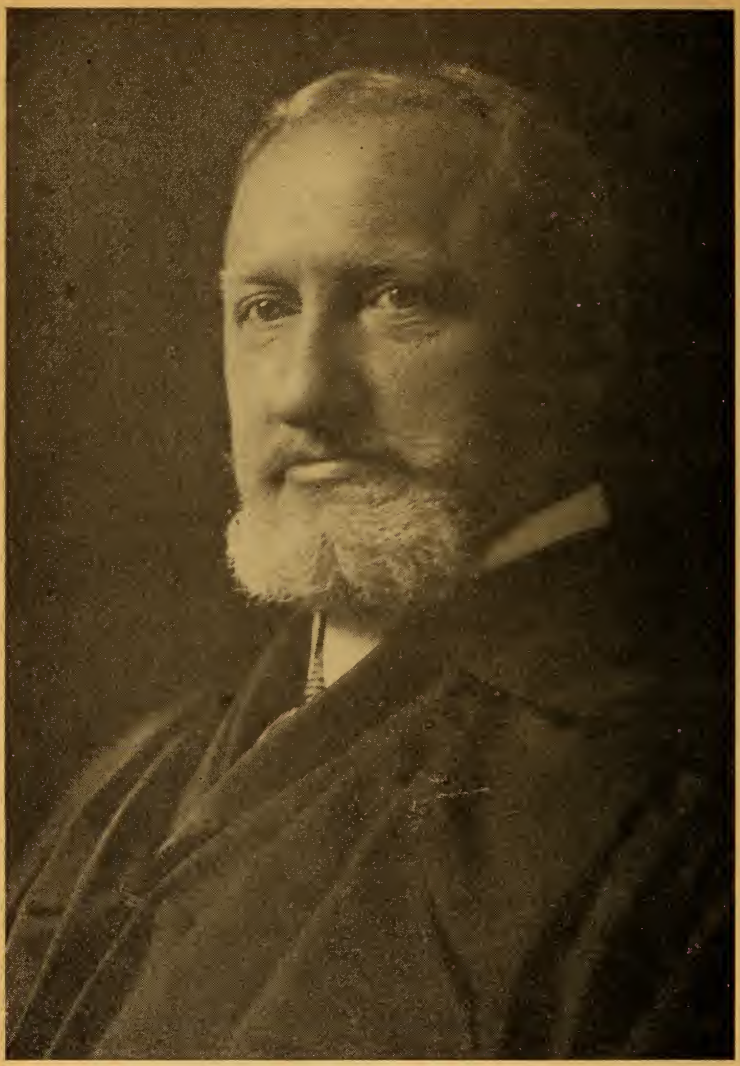

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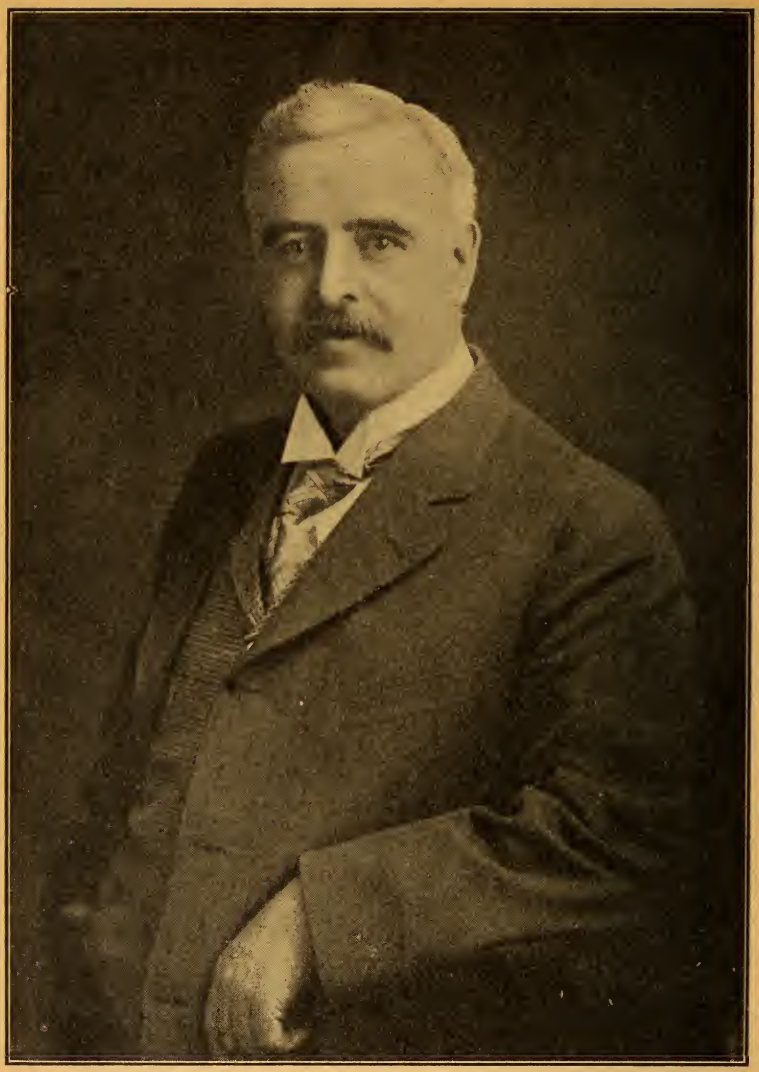

THE LATE JAMES E. SULLIVAN,
American Olympic Commissioner, Athens, 1906; London, 1908, and Stockholm, 1912.

Jim Sullivan's Dope

By William G. Shepherd,

Author of "The Scar that Tripled," etc.

(Reproduced by permission from "Everybody's Magazine," November, 1918.)

I spent several hours, one Sunday recently, in my old seat in the press stand at the Olympic stadium in Stockholm.

From that same seat, in the summer of 1912—in the golden age before the war—I had seen the best athletes of the earth win the highest honors their world had to give.

The stadium is thronged, tier upon tier, this afternoon, just as it was during the great events of 1912. Canopies of royal purple shelter, in the same old royal box, the same royal family and the same gaunt, gracious king. Boys and girls, in thousands, selected from every corner of Sweden for the charm of their voices as well as for their physical beauty, move about in a bewildering phantasmagoria of color, each clad as some wild flower of Sweden, singing a vast and beautiful chorus.

The occasion is a benefit entertainment for Swedish orphans.

But I can not see the children clearly; their great, sweet song is murmurous and distant, for, as I sit here, I am overwhelmed by ghosts.

> Jim Sullivan's Dope Filters Into Germany
>
> "The quality of the men must be characterized as remarkable. They carry themselves well and are well developed, and from eighteen to twenty-eight years of age. Only a few of the men are pure American by race. The majority of them are sons of foreign parents. These half-Americans, most of whom were born in America and have never before seen Europe, express, without hesitation, purely American sentiments."—*Report of German officer to German Intelligence Department, after interviewing American prisoners taken at Bouresches in June.*

The Olympic Games of 1912

Here, in these seats about me, had been gathered press correspondents of all the countries of civilization. There, in that seat, for instance, is the ghost of the bewhiskered and literary Frenchman from the big Paris daily; there is the shade of that plump, linguistic reporter from Holland, who stood ready to serve as interpreter between any two correspondents of any known tongues on earth; there is the hulking ghost of that sporting editor from Berlin who grunted noisily whenever a German was beaten; and here are clustered the shadows of the reporters from the London dailies who tried in vain to analyze each British setback.

Here is the ghost of the likable reporter from Athens, whose French was so Grecian, and who was the proudest man of us all because, some twenty or thirty centuries ago, his country had inaugurated these illustrious games.

All about me were ghosts of those trim Boy Scouts of Sweden, who acted as our messenger-boys, and especially of the little blond chap who used to stand proudly beside my

seat, ready to run with my messages to the nearby telegraph booth and start them off on their journey under the seas to the United States. He had caught the romance of journalism—that boy.

And out on the track and in the infield—there are the grimmest ghosts of them all. The singing flower-clad children can not lay them for me. Over there, on the green grass, Alvah Richards, from our "Wild West," wearing a stretched sweater and a merry widow straw hat part of the time, humbles into the dust, at the running high jump, a German officer named Liesche, the haughtiest German that came to Stockholm. Out there, in the center of the field, are the ghosts of those trimly clad German teams, marching shoulder to shoulder, fifty of them, a hundred of them, each man looking like all the others, each man walking, striding, jumping, spreading legs and arms, waving his members, throwing out his chest, just like everybody else—massed formation in sport, with no individuality, no personal responsibility, except to see that you do your best to win the coveted cup by crushing your individuality and doing everything as everybody else does it. I remember how, even in those days, when everybody thought a German was all right, we used to laugh at the machine-like movements of those competing Germans and wonder how a man could prize a cup that was given for such banalities. The day was to come when we would shudder at what we laughed at then.

Here, at this turn on the track, Braun, the German runner, claimed that an American had fouled him and raised an uproar that disgusted the twenty-five thousand onlookers.

Here, also, swinging through the masses of the singing children, goes the ghost of that beaten but unbeatable solitary Russian, who, being outdistanced by the champion walkers of the world, had found himself three laps behind at the end of the race and insisted on finishing the course, though for many minutes he walked alone and unashamed before the gaze of thousands of amused people.

Ghosts

Here, at this corner of the field, is a group of excited ghosts. It is the day when Kolehmainen, from Helsingfors, astounded the world by defeating the greatest runners that had come to Sweden. The Finnish flag has been run up on the honor-pole and a group of Russian officials had hurried down onto the track and insisted that this must be counted a Russian victory; the Russian flag must be run up; if the officials of the course care to do so they may raise a Finnish pennant beneath it. I see again that Finnish flag come down and again I see that flag of a proud czar mount in its stead; and then the Finnish emblem crawls up, shamefacedly, beneath it. How the grand stands cheer, in sympathy, for the Finns!

I wonder where they are now, those ponderous, powerful Russians?

The memories of those first days slip by me; those days before we knew the boys from the United States could conquer the athletes of the world. And then there grows again in my heart the pride that came to us all, as the American list of victories began to grow.

Comes to me again, my Boy Scout messenger with a cablegram from my editor in the United States, which reads like this:

> Please cable 500 words explaining recent successes of Americans and telling whether or not America will win.

That telegram had been too much for me. I was not an expert at athletics. On my trip across the Atlantic on the Finland with those two hundred and fifty life-filled American boys and a score of clean-cut, upstanding American men who were leaders in amateur athletics in the United States, I had discovered that there was an inwardness to the institution of amateur athletics, a world of past records and data as to human physical possibilities, of which I was ignorant. And so I had decided not to write my five-hundred-word cablegram hastily, but to have expert advice.

Why We Won Then

And there comes an evening, in a grove in the beautiful Djurgarden. I am dining with James E. Sullivan, the chief of American amateur athletics. In our evening clothes, wearing such decorations as some of us possess, we sit in the whiteness of the northern light until it grows chilly. The waiters, after the Swedish summer-garden fashion, bring us huge, thick blankets which they throw about our shoulders. And there seated next to Jim Sullivan, his glistening shirt front and a small jeweled stone therein throwing out furtive rays from the cavelike recesses of his half-folded blanket, I put to him the questions that have come to me over the cable: Will America win; and why?

"Can't you write an answer to that, young fellow?" he asks me with a note of surprise in his voice.

"No, No!" I answer impatiently. "I'm no sporting editor. This is all new to me."

"But sport hasn't anything to do with it," he says. "This isn't a study in athletics. It's a problem in Americanism. I've been at four of these international Olympic games and I know just what is going to happen at this one. It has always been the same way. It's my dope and you can't go wrong on it. We aren't through the woods, yet; there's two weeks of fighting before us, but no matter how things go, no matter what happens, we'll win; listen:

"American Blood"

"You take those boys we have on our boat"—he points out through the trees to the harbor where the Finland, lights out, boys asleep, swings at anchor—"and study their names. How many different nationalities do you suppose they represent? We've got Americans of German blood who are going to beat Germans from Germany. We've got Italians on our team who are going to beat Italians from Italy. We've got boys of English blood who are going to beat Englishmen, and boys of French blood who will outrun or outjump their brothers from France. Why, we've got men from almost every nationality in the world in our American team who'll beat fellows of their own blood from Europe.

OLYMPIC GAMES AT STOCKHOLM, SWEDEN, 1912.

Three American Flags raised in the Stadium when American athletes scored first, second and third in 100 Meters, 800 Meters, 16-lb. Shot, 110 Meters. Hurdle, and Pole Vault.

"There's no such thing as American blood, yet," continues Sullivan, expressing an idea that was new to most of us in 1912; an idea that only an Olympic contest could bring to light. "Maybe we'll get an American blood, in time. Jim Thorpe, the Indian, from Carlisle, is the only original American in the whole team. Our boys are all of the blood of Europe.

"Now, here's my dope: These boys on our team are the sons of parents who had nerve and backbone. Their parents wanted something more in life than Europe had to offer them. And so they tore up their home anchorages and went to the United States. It takes a good man or woman to do that; healthier and more ambitious than their neighbors. Men and women like that are going to have fine children; ambitious children with lots of red, good blood and brimming health. They'll be better children than the average run of their cousins back in Europe.

"That's why we'll win these Olympic games, this time and every time, until we cease to attract the pick of the folk from Europe. We'll win the games; it was all decided years ago, by the fathers and mothers of these boys of ours.

"No matter how things go, no matter what turn things may take or what surprises we meet, the percentages are all in our favor. We won't lose. It's all a matter of mathematics, from now on. That's my dope."

And in the white northern night, in far away Sweden, I see America for the first time as it really is.

The Olympic games, that were to have been held in that great stadium on the outskirts of Berlin, in 1916, are being held in French and Flemish fields and in Italian mountains. These are Olympic games that Jim Sullivan, who piloted American teams to victory, through three Olympiads, will not attend, for he is dead.

Why We'll Win Now.

Our Olympic team has gone to Europe, and Jim Sullivan's dope is good and sure. His confidence of victory was not a vague optimism; it was based on a mathematical calculation of how strong our boys were, and how hard they would try.

Our confidence ought to be like his.

The result of this war is not a thing to be decided in the future. It has been decided in the past. Through all the departed decades of building and growing, through all those years when great tides of strong, fresh blood were pouring into our veins past the Statue of Liberty, we were deciding it; we were creating something too precious to lose.

"No matter how things go, no matter what turns things may take, no matter what surprises we meet, the percentages are all in our favor."

By Jim Sullivan's dope we **can** do the job; all we have to do is to go ahead and **do** it.

[Since the foregoing was written, the war has ended; how and where, we all know. "Jim Sullivan's Dope" was true to form.]

1, John T. Taylor (Allegheny Mountain Association), Second Vice-President, Pittsburgh, Pa. 2, Robert S. Weaver (Pacific Northwest Association), Third Vice-President, Los Angeles, Cal. 3, Capt. Joseph F. Conway (New England Association), First Vice-President, Boston, Mass. 4, Latrobe Cogswell (South Atlantic Association), Fourth Vice-President, Baltimore, Md.

VICE-PRESIDENTS AMATEUR ATHLETIC UNION OF THE UNITED STATES.

World's Records

AS ACCEPTED BY THE INTERNATIONAL AMATEUR ATHLETIC FEDERATION, JUNE 10-12, 1914.

RUNNING.

Event—Time	Holder	Nation	Date
100 yds.—9 3-5s	D. J. Kelly	U. S. A.	June 23, 1906
220 yds.—21 1-5s	B. J. Wefers	U. S. A.	May 30, 1896
	R. C. Craig	U. S. A.	May 28, 1910
	D. F. Lippincott	U. S. A.	May 31, 1913
300 yds.—30 3-5s	B. J. Wefers	U. S. A.	Sept. 26, 1896
440 yds.—47 4-5s	M. W. Long	U. S. A.	Sept. 29, 1900
600 yds.—1m. 10 4-5s	M. W. Sheppard	U. S. A.	Aug. 14, 1910
880 yds.—1m. 52 1-2s	J. E. Meredith	U. S. A.	July 8, 1912
1,000 yds.—2m. 12 2-5s	M. W. Sheppard	U. S. A.	July 17, 1910
1,320 yds.—3m. 2 4-5s	T. P. Conneff	U. S. A.	Aug. 21, 1895
1 mile—4m. 14 2-5s	J. P. Jones	U. S. A.	May 31, 1913
2 miles—9m. 9 3-5s	A. Shrubb	England	June 11, 1904
3 miles—14m. 17 3-5s	A. Shrubb	England	May 21, 1903
4 miles—19m. 23 2-5s	A. Shrubb	England	June 13, 1904
5 miles—24m. 33 2-5s	A. Shrubb	England	May 12, 1904
6 miles—29m. 59 2-5s	A. Shrubb	England	Nov. 5, 1904
7 miles—35m. 4 3-5s	A. Shrubb	England	Nov. 5, 1904
8 miles—40m. 16s	A. Shrubb	England	Nov. 5, 1904
9 miles—45m. 27 3-5s	A. Shrubb	England	Nov. 5, 1904
10 miles—50m. 40 3-5s	A. Shrubb	England	Nov. 5, 1904
15 miles—1h. 20m. 4 2-5s	F. Appleby	England	July 21, 1902
20 miles—1h. 51m. 54s	G. Grossland	England	Sept. 22, 1894
25 miles—2h. 29m. 29 2-5s	H. Green	England	May 12, 1913
1 hr.—11 miles 1,442 yds.	J. Bouin	France	July 6, 1913
2 hrs.—20 miles 952 yds.	H. Green	England	May 12, 1913

RUNNING—METRIC DISTANCES.

Event—Time	Holder	Nation	Date
100 meters—10.6s	D. F. Lippincott	U. S. A.	1912
200 meters—21.6s	A. Hahn	U. S. A.	1904
300 meters—36.4s	Faillot	France	1908
	F. Mezei	Hungary	1913
400 meters—48.2s	C. Reidpath	U. S. A.	1912
500 meters—1m. 7.6s	F. Rajz	Hungary	1913
800 meters—1m. 51.9s	J. E. Meredith	U. S. A.	1912
1,000 meters—2m. 32.3s	Mickler	Germany	1913
1,500 meters—3m. 55.8s	A. R. Kiviat	U. S. A.	1912
3,000 meters—8m. 36.8s	H. Kolehmainen	Finland	1912
5,000 meters—14m. 36.6s	H. Kolehmainen	Finland	1912
10,000 meters—30m. 58.8s	J. Bouin	France	1913
10,000 meters—31m. 20.8s	H. Kolehmainen	Finland	1912
15 kilometers—47m. 18.6s	J. Bouin	France	1913
20 kilometers—1h. 7m. 57.4s	A. Ahlgren	Sweden	1913
One hour—19,021m., 90cm	J. Bouin	France	1913

WALKING

Event—Time	Holder	Nation	Date
1 mile—6m. 25 4-5s	G. H. Goulding	Canada	June 4, 1901
2 miles—13m. 11 2-5s	G. E. Larner	England	July 13, 1904
3 miles—20m. 25 4-5s	G. E. Larner	England	Aug. 19, 1905
4 miles—27m. 14s	G. E. Larner	England	Aug. 19, 1905
5 miles—36m. 1-5s	G. E. Larner	England	Sept. 30, 1905
6 miles—43m. 26 1-5s	G. E. Larner	England	Sept. 30, 1905
7 miles—50m. 50 4-5s	G. E. Larner	England	Sept. 30, 1905
8 miles—58m. 18 2-5s	G. E. Larner	England	Sept. 30, 1905
9 miles—1h. 7m. 37 4-5s	G. E. Larner	England	July 17, 1908
10 miles—1h. 15m. 57 2-5s	G. E. Larner	England	July 17, 1908
15 miles—1h. 59m. 12 3-5s	H. V. L. Ross	England	May 20, 1911
20 miles—2h. 47m. 52s	T. Griffith	England	Dec. 30, 1870
25 miles—3h. 37m. 6 4-5s	S. C. A. Schofield	England	May 20, 1911
One hour—8 miles 438 yds	G. E. Larner	England	Sept. 30, 1905
Two hours—15 miles 128 yds	H. V. L. Ross	England	May 20, 1911

WALKING—METRIC DISTANCES

Event—Time	Holder	Nation	Date
5,000 meters—24m. 35.8s	T. Bildt	Sweden	1911
10 kilometers—46m. 28.4s	G. H.Goulding	Canada	1912

JUMPING

Event—Height or Distance	Holder	Nation	Date
Standing high jump—5ft. 5 3-4in	L. Goehring	U. S. A.	June 14, 1913
Running high jump—6 ft. 7 in	G. L. Horine	U. S. A.	May 18, 1912
Standing broad jump–11 ft. 4 7-8 in	R. C. Ewry	U. S. A.	Aug. 29, 1904
Running broad jump—24 ft. 11 3-4 in.	P. O'Connor	England	Aug. 5, 1901
Hop, step and jump—50 ft. 11 in	D. F. Ahearn	U. S. A.	July 31, 1909
Pole vault—13 ft. 2 1-4 in	M. S. Wright	U. S. A.	June 8, 1912

WEIGHT EVENTS

Event—Distance	Holder	Nation	Date
Putting the weight (16-lb. weight) 51 ft	R. Rose	U. S. A.	Aug. 21, 1909
Throwing the hammer (16-lb. hammer)—189 ft. 6 1-2 in	P. Ryan	U. S. A.	Aug. 17, 1913
Throwing the weight (56-lb. weight) 40 ft. 6 3-8 in	M. J. McGrath	U. S. A.	Sept. 23, 1911
Throwing the discus (8 1-2 ft. circle)	Committee will	decide.	
Throwing the javelin (held in middle)—204 ft. 5 5-8 in	E. V. Lemming	Sweden	Sept. 29, 1912

HURDLES (10 HURDLES)

Event—Time	Holder	Nation	Date
120 yds. (Hurdles 3 ft. 6 in. high)—15s	F. C. Smithson	U. S. A.	July 25, 1908
220 yds. (Hurdles 2 ft. 6 in. high)—23 3-5s	A. Kraenzlein	U. S. A.	May 28, 1898
	J. I. Wendell	U. S. A.	May 31, 1913
440 yds. (Hurdles 3 ft. high)—56 4-5s	G. R. L. Anderson	England	July 16, 1910

HURDLES—METRIC DISTANCES (10 HURDLES)

Event—Time	Holder	Nation	Date
110 meters—15s	F. Smithson	U. S. A.	1908
200 meters—24.6s	H. L. Hillman	U. S. A.	1904
400 meters—55s	C. Bacon	U. S. A.	1908

RELAY RACES

Event—Time	Holders	Nation	Date
One mile—3m. 18 1-5s	Schaaf, Gissing, Sheppard, Rosenberger	U. S. A.	Sept. 4, 1911
Two miles—7m. 53s	Riley, Bromilow, Sheppard, Kiviat	U. S. A.	Sept. 5, 1910
Fourmiles—17m.51 1-5s	Mahoney, Marceau, Powers, Hedlund	U. S. A.	June 17, 1913

RELAY RACES—METRIC DISTANCES

Event—Time	Holders	Nation	Date
400 meters—42.3s	Rohr, Kern, Hermann, Rau	Germany	1912
800 meters—1m. 36s	Ljung, Petterson, Almqist, Hakansson—A. F. K., Stockholm	Sweden	1908
1,600 meters—3m. 16.6s	Sheppard, Reidpath, Meredith, Lindberg	U. S. A.	1912

THE LATE LIEUTENANT JOHN W. OVERTON.

One of the greatest distance runners ever developed at Yale University and twice winner of the Intercollegiate cross-country championship. He was one of America's many heroes who answered the call of Duty, and made the "great sacrifice" after giving of his best efforts to the service of his country.

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New World's Records

The following records, superseding or equalling the official world's records as adopted by the International Amateur Athletic Federation at its meeting at Lyons, France. June 10-12, 1914, cannot be incorporated in preceding tables, as the International Records Committee has not held a meeting since that date. These records, however, comply with the I. A. A. F. regulations and are recognized as American records by the Amateur Athletic Union of the United States.

Event—Time	Holder	Place	Date
100 yds. run—9 3-5s.†	H. P. Drew	Berkeley, Cal.	Mar. 28, 1914
220 yds. run—21 1-5s.†	H. P. Drew	Claremont, Cal.	Feb. 28, 1914
	George Parker	Fresno, Cal.	Oct. 2, 1914
440 yds. run—47 2-5s.*	J. E. Meredith	Cambridge, Mass.	May 27, 1916
880 yds. run—1m.52 1-5s.*	J. E. Meredith	Philadelphia, Pa.	May 13, 1916
1 mile run—4m. 12 3-5s.*	N. S. Taber	Cambridge, Mass.	July 16, 1915
7 mile walk—50m. 40 4-5s.*	G. H. Goulding	New Brunswick, N.J.	Oct. 23, 1915
1 mile relay—3m. 18s.*	Kaufman, Lockwood, Lippincott, Meredith	Philadelphia, Pa.	April 24, 1915
4 mile relay–17m. 51 1-5s.†‡	Taylor, Hoffmire Windnagel, Potter	Philadelphia, Pa.	April 29, 1916
2 mile relay—7m. 53s.†‡	Rolfe, Barker, Cooper, Overton	Philadelphia, Pa.	April 29, 1916
120 yds. high hur.–14 3-5s.*	R. Simpson	Columbia, Mo.	May 27, 1916
120 yds. high hur.–14 3-5s.*	R. Simpson	Evanston, Ill.	June 3, 1916
220 yds. low hur.—23 3-5s.†	R. Simpson	Columbia, Mo.	May 27, 1916
440 yds. 3 ft. hurdles, 10 hurdles—54 3-5s.*	W. H. Meanix	Cambridge, Mass.	July 16, 1915
Running high jump—6 ft. 7 5-16 in.*	E. Beeson	Berkeley, Cal.	May 2, 1914

*Eclipsing world's record. †Equals world's record. ‡Made under new rules as to track measurement, 12 inches from pole; old record was made on track measurement 18 inches from pole.

J. W. RAY,
Illinois A.C.; National A.A.U. 1-mile run champion for the second successive year; holder of indoor record for 1000 yards run.

AMERICAN AMATEUR RECORDS

RUNNING.

The reference numbers, which are explained at bottom of pages, show the conditions under which events were held. Records made on tracks around a turn prior to November, 1915, were measured 18 inches outward from the inner edge of the border, and since that time have been measured 12 inches from the border. ¶ Indicates that the record was made indoors.

Distance and Time	Holder	Where Made	Date
60 yards—6 2-5s. ¶	L. E. Myers	New York City	Dec. 12, 1882
	J. W. Tewksbury	New York City	Jan. 13, 1899
	Wash. Delgado	New York City	Feb. 4, 1901
	W. D. Eaton	Buffalo, N. Y.	Sept. 6, 1901
	R. Cloughen	New York City	Dec. 1, 1908
	R. Reed	New York City	Dec. 1, 1908
	W. J. Keating	Albany, N. Y.	Feb. 8, 1910
	R. Cloughen	New York City	Jan. 28, 1910
	J. Wasson	Chicago, Ill.	Mar. 11, 1911
	A. T. Meyer	Paterson, N. J.	Jan. 21, 1914
	S. Butler	Evanston, Ill.	Mar. 28, 1914
	R. A. Carroll	Pittsburgh, Pa.	Dec. 10, 1914
	J. G. Loomis	New York City	Mar. 18, 1916
	J. G. Loomis	New York City	Mar. 17, 1917
100 yards—9 3-5s.	Dan. J. Kelly	Spokane, Wash.	June 23, 1906
	H. P. Drew	Berkeley, Cal.	Mar. 28, 1914
100 meters—10 4-5s.	R. C. Craig	Cambridge, Mass.	June 8, 1912
	H. P. Drew	Cambridge, Mass.	June 8, 1912
220 yards—21 1-5s.[1]	Dan J. Kelly	Spokane, Wash.	June 23, 1906
	H. P. Drew	Claremont, Cal.	Feb. 28, 1914
	George Parker	Fresno, Cal.	Oct. 2, 1914
220 yards—21 1-5s.[2]	B. J. Wefers	New York City	May 30, 1896
	R. C. Craig	Philadelphia, Pa.	May 28, 1910
	R. C. Craig	Cambridge, Mass.	May 27, 1911
	D. F. Lippincott	Cambridge, Mass.	May 31, 1913
220 yards—21 3-5 s.[3]	P. J. Walsh	Montreal, Can.	Sept. 21, 1902
220 yards—21 4-5s.[4]	J. H. Maybury	Madison, Wis.	May 9, 1896
220 yards—21 4-5s.[5]	B. J. Wefers	Travers Is., N.Y.	June 13, 1896
220 yards—21 95-100s.[6]	H. Jewett	Montreal, Can.	Sept. 24, 1892
300 yards—30 3-5s.	B. J. Wefers	Travers Is., N.Y.	Sept. 26, 1896
300 yards—31 2-5s. ¶	A. B. Kelly	New York City	Mar. 17, 1917
440 yards—47s.[7]	M. W. Long	Guttenberg, N. J.	Oct. 4, 1900
440 yards—47 2-5s[8]	J. E. Meredith	Cambridge, Mass.	May 27, 1916
440 yards—49 3-5s. ¶	T. J. Halpin	Buffalo, N.Y.	Mar. 15, 1913
600 yards—1m. 10 4-5s.	M. W. Sheppard	Celtic Park, N.Y.	Aug. 14, 1910
600 yards—1m. 13 2-5s. ¶	T. J. Halpin	New York City	Mar. 2, 1914
880 yards—1m. 52 1-5s.	J. E. Meredith	Philadelphia, Pa.	May 13, 1916
880 yards—1m. 54 3-5s. ¶	E. B. Parson	Buffalo, N.Y.	Mar. 19, 1904
1000 yards—2m. 12 2-5s.	M. W. Sheppard	Celtic Park, N.Y.	July 17, 1910
1000 yards—2m. 14s. ¶	J. W. Overton	New York City	Mar. 17, 1917
	J. W. Ray	New York City	Mar. 16, 1918
1320 yards—3m. 2 4-5s.	T. P. Conneff	Travers Is., N.Y.	Aug. 21, 1895
1320 yards—3m. 5s.	J. W. Ray	New York City	Mar. 20, 1918

[1] Slight curve. [2] Straightaway. [3] Around a turn, one-third-mile track. [4] Around half of a quarter-mile path. [5] Around part of a fifth-of-a-mile path. [6] Electrical timing, slight curve. [7] Straightaway, race track. [8] Around one turn. ¶ Indoor record.

FRANK J. SHEA,
University of Pittsburgh.
Winner Intercollegiate A.A.A.A. 440 yards run championship in 47 3-5s.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
1500 meters—3m. 55 4-5s...	A. R. Kiviat....	Cambridge, Mass.	June 8, 1912
1 mile—4m. 12 3-5s.....	N. S. Taber.....	Cambridge, Mass.	July 16, 1915
1 mile—4m. 16s.¶	J. W. Overton ..	Philadelphia, Pa..	Mar. 10, 1917
3000 meters—8m. 35s.¶....	G. V. Bonhag...	Brooklyn, N.Y....	Dec. 16, 1911
2 miles—9m. 11 2-5s.¶.,....	J. W. Ray.....	New York City...	Feb. 13, 1917
2 miles—9m. 17 4-5s.....	T. S. Berna.....	Ithaca, N. Y.....	May 4, 1912
3 miles—14m. 18 1-5s.¶....	H. Kolehmainen.	Brooklyn, N.Y....	Feb. 12, 1913
3 miles—14m. 22 3-5s.....	H. Kolehmainen.	Celtic Park, N.Y..	Aug. 17, 1913
5000 meters—15m. 5 4-5s.¶.	G. V. Bonhag...	New York City...	Jan. 25, 1912
5000 meters—15m. 6 2-5s...	L. Scott.....	Celtic Park, N.Y..	May 26, 1912
4 miles—19m. 39 4-5s.¶.....	G. V. Bonhag...	New York City...	Feb. 5, 1910
4 miles—20m. 2s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 miles—24m. 29 1-5s.¶....	H. Kolehmainen.	New York City...	Feb. 12, 1913
5 miles—24m. 36 4-5s.....	C. Pores.....	Great Lakes, Ill..	Sept. 21, 1918
8000 meters—25m. 44s.....	W. J. Kramer...	Celtic Park, N.Y..	June 2, 1912
6 miles—30m. 20 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 miles—30m. 24s.¶.....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
10000 meters—31m. 43 3-5s.	W. J. Kramer...	Cambridge, Mass.	June 8, 1912
7 miles—35m. 35 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 miles—35m. 36 2-5s.¶....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
8 miles—40m. 48 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 miles—40m. 47 4-5s.¶....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
9 miles—46m. 3-5s.¶.....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
9 miles—46m.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
10 miles—51m. 3 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
10 miles—51m. 6 3-5s.¶....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
1 hr.—10 miles 1,182 1-3 yds.	S. Thomas.....	New York City...	Nov. 30, 1889
15 miles—1h. 25m. 15s.....	J. F. Crowley...	Celtic Park, N.Y..	Nov. 14, 1909
20 miles—1h. 58m. 27 3-5s..	James Clark....	Celtic Park, N.Y..	Nov. 14, 1909
25 miles—2h. 44m. 50s.¶...	M. Maloney....	New York City...	Jan. 8, 1909

WALKING.

Distance and Time	Holder	Where Made	Date
1 mile—6m. 28s.¶.....	G. H. Goulding..	Buffalo, N.Y.....	Dec. 16, 1911
1 mile—6m. 29 3-5s.....	F. P. Murray...	New York City...	Oct. 27, 1883
2 miles—13m. 37s.....	G. H. Goulding..	New York City..	Mar. 18, 1916
2 miles—13m. 38 3-5s.¶....	G. H. Goulding,.	Brooklyn, N.Y....	Mar. 30, 1912
3 miles—20m. 49 4-5s.¶....	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
3 miles—21m. 9 1-5s.....	F. P. Murray...	New York City...	Nov. 6, 1883
4 miles—28m. 6 1-5s.¶.....	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
5 miles—36m. 10s.....	G. H. Goulding..	New Bruns., N.J..	Oct. 23, 1915
6 miles—43m. 28 2-5s.....	G. H. Goulding..	New Bruns., N.J..	Oct. 23, 1915
7 miles—50m. 40 4-5s.....	G. H. Goulding..	New Bruns., N.J..	Oct. 23, 1915
7 miles 1,437 yds. 4 in.—1h.*	R. F. Remer....	New York City..	Nov. 24, 1918
8 miles—1h. 1m. 34s.*.....	R. F. Remer....	New York City...	Nov. 24, 1918
9 miles—1h. 10m. 8s.....	E. E. Merrill....	Boston, Mass.....	Oct. 5, 1880
10 miles—1h. 17m. 40 3-4s..	E. E. Merrill....	Boston, Mass.....	Oct. 5, 1880
14 miles, 420 yards—2h....	W. Plant.....	New York City..	June 17, 1917
15 miles—2h. 7m. 17 3-5s...	E. Renz.....	New York City..	June 17, 1917
20 miles—3h. 8m. 10s.....	J. B. Clark.....	New York City...	Dec. 5, 1879
25 miles—4h. 3m. 35s.....	J. B. Clark.....	New York City...	Dec. 5, 1879

*Not passed upon by the Amateur Athletic Union of the United States; made too late for annual meeting.

¶ Indoor record.

RELAY RACING.

880 yards relay (indoor, with baton—4 men, each man ran 220 yards)—1m. 35 2-5s., Xavier A.A. team (C. B. Clark, H. Heiland, E. Lohse, W. J. Keating), New York City, Feb. 21, 1912; (outdoor) 1m. 29 2-5s., Univer-

Lieut. F. W. Kelly, Olympic 100 meters high hurdles champion. Cadet Earl J. Thomson, Royal Air Force, Toronto, Can., National A.A.U. 120 yards high hurdles champion. N. Y. Tribune, Photos.

sity of Chicago team (F. T. Ward, B. Dismond, M. Baranak, D. Knight), Chicago, Ill., June 12, 1915.

1760 yards (outdoor, with baton—4 men, each man ran 440 yards)—3m. 18s., University of Pennsylvania team (F. Kaufmann, J. Lockwood, D. Lippincott, J. E. Meredith), Philadelphia, Pa., April 24, 1915; (indoor) 3m. 25 1-5s., New York A.C. team (O. W. DeGruchy, J. W. Richmond, E. Frick, LeRoy Wood), New York City, Feb. 17, 1912.

2 miles (4 men, each man ran 880 yards)—7m. 53s., Irish-American A.C. team (F. Riley, J. Bromilow, M. W. Sheppard, A. R. Kiviat), Celtic Park, N. Y., Sept. 5, 1910; ‡(with baton), 7m. 53s., Yale University team (H. Rolfe, A. Barker, H. Cooper, J. Overton), Philadelphia, Pa., April 29, 1916.

4 miles (outdoor—4 men, each man ran 1 mile)—17m. 51 1-5s., Boston A.A. team (Mahoney, Marceau, Powers, Hedlund), Easton, Pa., June 17, 1913; ‡(with baton), 17m. 51 1-5s., Cornell University team (G. Taylor, J. Hoffmire, L. Windnagel, D. Potter), Philadelphia, Pa., April 29, 1916.

4 miles (indoor—4 men, each man ran 1 mile)—17m. 43 2-5s., Cornell University team (H. N. Putnam, L. Finch, T. S. Berna, J. P. Jones), Buffalo, N. Y., March 1, 1912.

Medley relay—(Outdoor) 7m. 44 2-5s., Irish-American A.C. team (J. J. Archer, 220 yards; J. M. Rosenberger, 440 yards; A. R. Kiviat, 880 yards; J. Bromilow, 1 mile), Boston, Mass., July 24, 1909; (indoor) 7m. 38 2-5s., All-New York team (F. P. McNally, 220 yards; J. M. Rosenberger, 440 yards; J. P. Sullivan, 880 yards; A. R. Kiviat, 1 mile), Buffalo, N. Y., April 7, 1911.

‡Made under new rules as to track measurement, 12 inches from pole; old record was made on track measurement, 18 inches from pole.

HURDLE RACING

70 yards (indoor)—6 hurdles, 3ft. 6in. high, 10 yards apart, 10 yards to first hurdle, 10 yards to finish—9 2-5s., J. L. Hartranft, New York City, Oct. 31, 1910; J. I. Wendell, New York City, Mar. 6, 1913.

120 yds. high hurdles (outdoor)—10 hurdles, 3ft. 6in. high, 10 yards apart, first hurdle 15 yards from starting point and last hurdle 15 yards before finishing line—14 3-5s., Robert Simpson, University of Missouri, Columbia, Mo., May 27, 1916; Robert Simpson, University of Missouri, Evanston, Ill., June 3, 1916.

220 yards—10 hurdles, 2ft. 6in. high (straightaway), 23 3-5s. (outdoor), A. C. Kraenzlein, New York City, May 28, 1898; J. I. Wendell, Cambridge, Mass., May 31, 1913. 10 hurdles, 2ft. 6in. high, 20 yards apart, first hurdle 20 yards from starting mark and the last hurdle 20 yards before the finishing line, Robert Simpson, University of Missouri, Columbia, Mo., May 27, 1916. 10 hurdles, 2ft. 6in. high, 24 4-5s. (outdoor, around a turn), John J. Eller, Irish-American A.C., Travers Island, Sept. 19, 1908; John J. Eller, Pittsburgh, Pa., July 1, 1911; John J. Eller, Celtic Park, L. I., Sept, 16, 1911; F. W. Kelly, University of Southern California, Los Angeles, Cal., May 21, 1915.

440 yards, 3ft. hurdles (outdoor—10 hurdles, first hurdle 40 yards from start, 40 yards between each hurdle and 40 yards to finish)—54 3-5s., William H. Meanix, Boston A.A., Cambridge, Mass., July 16, 1915.

JUMPING.

Standing high jump, without weights (outdoor)—5ft. 5 3-4in., Leo Goehring, Travers Island, N. Y., June 14, 1913; (indoor), 5ft. 4 1-8in., Platt Adams, New York City, Jan. 25, 1913.

Running high jump, without weights—6ft. 7 5-16in., (outdoor)—E. Beeson, Olympic Club, Berkeley, Cal., May 2, 1914.

Running high jump (indoor), without weights—6ft. 4 1-2in., S. C. Lawrence, Boston, Mass., Feb. 9, 1912.

DAVE POLITZER,
Mohawk A.C., New York.
National A.A.U. senior and junior running broad jump champion.

W. B. OVERBEE,
Naval Operating Base,
Hampton Roads, Va.
National A.A.U. running hop, step and jump junior champion.

One standing broad jump, without weights—11ft. 4 7-8in., Ray C. Ewry, St. Louis, Aug. 29, 1904.

Running broad jump, without weights—24ft. 7 1-4in., M. Prinstein, Philadelphia, Pa., April 28, 1900.

Running hop, step and jump, without weights—50ft. 11in., D. F. Ahearn, Celtic Park, L. I., May 30, 1911.

VAULTING.

Pole vault for height—13ft. 2 1-4in., M. S. Wright, Cambridge, Mass., June 8, 1912.

Pole vault for distance (indoor)—28ft. 2in., Platt Adams, New York City, Oct. 31, 1910.

THROWING THE HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) 16 lbs., entire length 4 feet, thrown from 7-foot circle.

16-lb. hammer—189ft. 6 1-2in., P. Ryan, Celtic Park, L. I., Aug. 17, 1913.

SHOT PUTTING.

16-lb. shot—51ft., Ralph Rose, San Francisco, Aug. 21, 1909.

16-lb. shot, right and left hand, with toe board—91ft. 10 1-2in. (right hand, 50ft. 6in.; left hand, 41ft. 4 1-2in.), Ralph Rose, Oakland, Cal., June 2, 1912; right and left hand, without toe board—91ft. 10in. (right hand, 49ft. 10in.; left hand, 42ft.), Ralph Rose, American League Park, New York City, June 12, 1912.

THROWING WEIGHTS.

56-lb. weight, thrown with both hands from a 7-ft. circle, without follow—40ft. 6 3-8in., M. J. McGrath, Montreal, Canada, Sept. 23, 1911.

56-lb. weight for height—16ft. 11 1-4in., P. Donovan, Pastime A.C., San Francisco, Cal., Feb. 20, 1914.

THROWING THE JAVELIN.

190ft. 6in., George A. Bronder, Jr., Irish-American A.C., Newark, N. J., Sept. 9, 1916.

THROWING THE DISCUS.

Throwing the discus, Olympic style, weight 4lbs. 6 1-2oz. (8ft. 2 1-2in. circle) —156 ft. 1 3-8in., James Duncan, Celtic Park, L. I., May 27, 1912.

Throwing the discus from 7ft. circle—145ft. 9 1-2in., James Duncan, Celtic Park, L. I., June 2, 1912.

Throwing the discus (8ft. 2 1-2in. circle, right and left hand); 252ft. 8 7-8in., James Duncan, Celtic Park, L. I., May 27, 1912. Right hand, 156ft. 1 3-8 in.; left hand, 96ft. 7 1-2in.

ALL-AROUND TRACK AND FIELD RECORD.

All-around record—7499 points, F. C. Thomson, Princeton University, Princeton, N. J., June 5, 1913.

DECATHLON.

6858.81 points, Alma Richards, Intermountain A.A., San Francisco, Cal., August 9 and 10, 1915.

1, Charles Pores, Pelham Bay Naval Training Station, National A.A.U. 5-mile and 10-mile run champion; record holder for 5-mile run. 2, D. I. Allman, Great Lakes Naval Training Station, National A.A.U. 16-lb. shot put junior champion. 3, F. F. Loomis, Chicago A.A., National A.A.U. 220 yards low hurdles champion. 4. J. F. McCabe, National A.A.U. 880 yards run junior champion.

WINNERS AT NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS, Held at Great Lakes Naval Training Station, September 20, 21, 1918.

ROPE CLIMBING.

Using the hands alone—18ft. up, 3 3-5s., Edward Kunath, Anchor A.C., Jersey City, Mar. 25, 1902; bell 22ft. from the floor. 21ft. up, 5 3-5s., E. Lindenbaum, 92d. St. Y.M.H.A., New York City, Feb. 12, 1914. 38ft. up, 20 7-8s., E. E. Allen, Cambridge, Mass., March 31, 1884. 25ft. up, 6 2-5s., E. Kunath, New York City, Sept. 1, 1901. 35ft. up, 11 4-5s., E. Lindenbaum, 92d St. Y.M.H.A., New York City, May 2, 1914.

SWIMMING.

American records are recognized over the following distances, if made over a course not less than 60 feet and not more than 220 yards in length: 50 yards, 100 yards, 120 yards, 150 yards, 200 yards, 220 yards, 300 yards, 440 and 500 yards; for swimming on the back, 100 yards and 150 yards; for swimming the breaststroke, 100 and 200 yards; for relay racing, club teams of 4 or 5 men, each man to swim 50 and 100 yards; and over the following distances if made over a course not less than 220 feet and not more than 220 yards in length: 880 yards, 1000 yards and one mile; for plunging, one minute time limit. In addition to distances mentioned above, all records over distances in meters, if made under record conditions of the International Swimming Federation, are acknowledged as American records. Figures in parentheses indicate length of course in yards unless stated otherwise.

50 yds., open tidal salt water, straightaway—23s., Duke P. Kahanamoku, Hui Nalu, Honolulu Harbor, H. T., June 11, 1915 (swimmer was not aided by the tide); bath (100ft.), 1 turn—23 2-5s., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913.

100 yds., open tidal salt water, straightaway—53s., Duke P. Kahanamoku, Hui Nalu, Honolulu Harbor, H. T., Sept. 5, 1917 (swimmer was not aided by the tide); bath (20), 4 turns—54s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916; bath (75), 1 turn—54 2-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Sutro baths, San Francisco, Cal., July 17, 1915.

120 yds., bath (25), 4 turns—1m. 10s., C. M. Daniels, New York City, Dec. 9, 1908; bath (20), 5 turns—1m. 8 2-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Jan. 8, 1914; open still salt water (100), 1 turn—1m. 7 2-5s., Duke P. Kahanamoku, Hui Nalu Club, Honolulu, H. T., Bronx Exposition pool, New York City, Aug. 12, 1918.

150 yds., bath (25), 5 turns—1m. 29 4-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, Jan. 10, 1916.

200 yds., bath (20), 9 turns—2m. 6 4-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., April 4, 1918; bath (25), 7 turns—2m. 8s., Norman Ross, Olympic Club, San Francisco, New York A.C. bath New York City, Mar. 27, 1917; bath (75), 2 turns (salt water) —2m. 13 1-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, H. T., Sutro baths, San Francisco, Cal., July 4, 1914; open tidal water (100), 1 turn—2m. 11 2-5s., Duke P. Kahanamoku, Hui Nalu Club, Honolulu, H. T., Inlet Terrace Lagoon, Belmar, N. J., Aug. 17, 1918.

220 yds., bath (100ft.), 6 turns—2m. 21 3-5s., Norman Ross, Stanford University, Olympic Club bath, San Francisco, Nov. 24, 1916; bath (20), 10 turns—2m. 20 1-5s., Norman Ross, Olympic Club, San Francisco, Cal., Ill. A.C. bath, Chicago, Ill., April 4, 1918; bath (75, salt water), 2 turns —2m. 26 2-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Sutro baths, San Francisco, Cal., July 16, 1915; open still water, straightaway—2m. 21 1-5s., Perry McGillivray, Great Lakes Naval Station, Lincoln Park Lagoon, Chicago, Ill., July 13, 1918.

300 yds., bath (25), 11 turns—3m. 28s., T. H. Cann, New York A.C., New York A.C. bath, New York City, Mar. 14, 1917; bath (20), 14 turns—3m. 16 3-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., April 4, 1918.

440 yds., bath (25), 17 turns—5m. 16 2-5s., Norman Ross, Olympic Club, San Francisco, Cal., Detroit A.C. bath, Detroit, Mich., Mar. 31, 1917; bath (20), 21 turns—5m. 8 4-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., Apr. 10, 1918; open tidal salt water (100), 4 turns—5m. 17s., Ludy Langer, Los Angeles A.C., Honolulu

AVERY BRUNDAGE,
Chicago A.A., National Amateur Athletic Union All-Around Champion.

Harbor, H. T., Feb. 24, 1917 (swimmer not aided by tide); open still water, straightaway—5m. 25s., W. L. Wallen, Great Lakes Naval Station, Lincoln Park Lagoon, Chicago, Ill., July 14, 1918.

500 yds., bath (25), 19 turns—6m. 5 3-5s., Norman Ross, Olympic Club, San Francisco, Detroit A.C. bath, Detroit, Mich., Mar. 31, 1917; bath (20), 24 turns—5m. 53 2-5s., Norman Ross, Olympic Club, San Francisco, Cal., Chicago A.A. bath, Chicago, Ill., Apr. 10, 1918; open salt water (100), 4 turns—6m. 11 2-5s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Sept. 2, 1916 (swimmer not aided by tide).

*880 yds., open tidal salt water (100) 8 turns—11m. 27 3-5s., Norman Ross, Olympic Club, San Francisco, Honolulu Harbor, H. T., Sept. 6, 1917.

*1000 yds., open salt water (100), 9 turns—13m. 7 2-5s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Sept. 4, 1916.

*1 mile, open tidal salt water (110), 15 turns—24m. 10s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

100 meters, bath (25), 4 turns—1m. 2 4-5s., C. M. Daniels, New York, Apr. 15, 1910; *open still salt water (100) 1 turn—1m. 1 2-5s., Duke P. Kahanamoku, Hui Nalu Club, Honolulu, H. T., Bronx Exposition pool, New York City, Aug. 9, 1918.

200 meters, bath (100ft.), 6 turns—2m. 21 3-5s., Norman Ross, Stanford University, Olympic Club bath, San Francisco, Cal., Nov. 24, 1916.

300 meters, bath (25), 13 turns—3m. 55 2-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.

400 meters, bath (25), 17 turns—5m. 16 2-5s., Norman Ross, Olympic Club, San Francisco, Detroit A.C. bath, Detroit, Mich., Mar. 31, 1917.

500 meters bath (25), 21 turns—6m. 51 3-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.

SWIMMING ON THE BACK.

100 yds., bath (25), 3 turns—1m. 8 2-5s., H. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, 1911, and Russell Dean, Yale S.A., New York A.C. bath, New York City, Mar. 15, 1916; open tidal salt water straightaway—*1m. 8 1-5s., Harold Kruger, H.Y.B.C., Honolulu, Honolulu Harbor, H. T., Sept. 5, 1917; *open still salt water, straightaway—1m. 10 2-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Neptune Beach pool, Alameda, Cal., June 8, 1918.

150 yds., bath (25), 5 turns—*1m. 48 4-5s., Perry McGillivray, Great Lakes Naval Station, Detroit A.C. bath, Detroit, Mich., Mar. 30, 1918; bath (75), 1 turn—1m. 53 3-5s., H. J. Hebner, Illinois A.C., Sutro baths, San Francisco, Cal., July 16, 1915; open tidal salt water (75), 1 turn—1m. 54 4-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Inlet Terrace Lagoon, Belmar, N. J., Sept. 2, 1918.

*100 meters, open still water, straightaway—1m. 17 1-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Lincoln Park Lagoon, Chicago, Ill., July 13, 1918.

RELAY RACING.

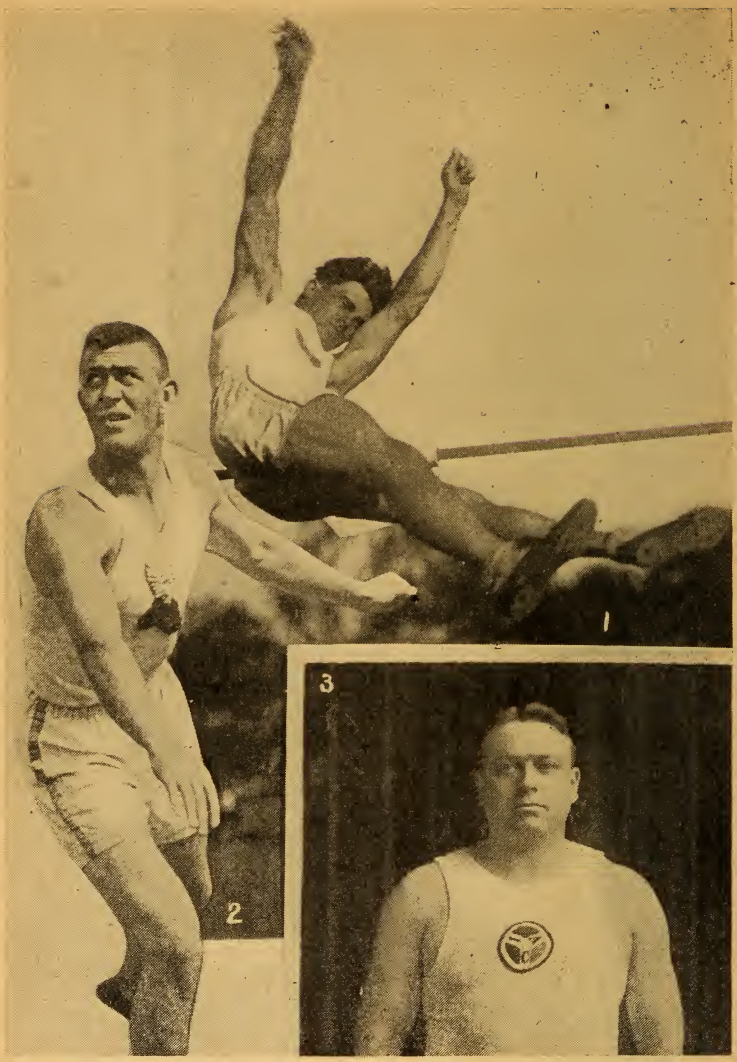
200 yds., 4 men, 50 yds. each (25), bath—1m. 42 1-5s., Yale University team (L. A. Ferguson, C. V. Schlaet, R. Mayer, R. Thomas), Yale University bath, New Haven, Conn., Feb. 28, 1917.

250 yds., 5 men, 50 yds. each, bath (25)—2m. 10 2-5s., New York A.C. team (H. E. Vollmer, Walter Ramme, N. T. Nerich, H. O'Sullivan, W. R. Bennett), Rutgers College bath, New Brunswick, N. J., March 10, 1915.

400 yds., 4 men, 100 yds. each, bath (20)—3m. 42 3-5s., Illinois A.C. team (A. C. Raithel, 55s.; W. R. Vosburgh, 57 2-5s.; H. J. Hebner, 55s.; Perry McGillivray, 55 1-5s.), Illinois A.C. bath, Chicago, Ill., April 27, 1916; 4 men, 100 yds. each, bath (25)—3m. 52 4-5s., Illinois A.C. team (A. C. Raithel, 58 3-5s.; William Vosburgh, 59 1-5s.; Perry McGillivray, 57s.; H. J. Hebner, 58s.), New York A.C. bath, New York City, May 4, 1914; 4 men, open still water, 100 yds. course—3m. 57 1-5s., Illinois A.C. team (H. J. Hebner, 1m.; M. R. Mott, 1m. 2s.; A. C. Raithel, 57 1-5s.; Perry McGillivray, 58s.), Broad Ripple Pool, Indianapolis, Ind., July 31, 1914.

500 yds., 5 men, 100 yds. each, bath (20)—4m. 40 3-5s., Illinois A.C. team (A. C. Raithel, 55s.; William Vosburgh, 57 2-5s.; H. J. Hebner, 55s.; Perry McGillivray, 55 1-5s.; D. L. Jones, 58s.), Chicago, Ill., April 27, 1916;

*Swimmer not aided by tide.



1, Egon Erickson, Bronx Church House, National A.A.U. indoor running high jump champion. 2, Lieut. Howard Cann, former New York A.C. shot put expert. 3, P. McIntyre, Illinois A.C., National A.A.U. throwing 56-lb. weight junior champion.

5 men, 100 yds. each, bath (25)—4m. 53 3-5s., New York A.C. team (J. C. Wheatley, 59 4-5s.; H. E. Vollmer, 57s.; Walter Ramme, 58 4-5s.; N. T. Nerich, 59 1-5s.; H. O'Sullivan, 58 4-5s.), New York A.C. bath, New York City, April 8, 1915.

MISCELLANEOUS EVENTS.

Breast stroke, 100 yds., bath (20), 4 turns—1m. 10 4-5s., Michael McDermott, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Mar. 2, 1916.

Breast stroke, 200 yds., bath (20), 9 turns—2m. 38 2-5s., Michael McDermott, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 4, 1915; bath (25), 7 turns—2m. 39 4-5s., Michael McDermott, Illinois A.C., Chicago, Pittsburgh A.A. bath, Pittsburgh, Pa., Apr. 20, 1917; open still water (50), 3 turns—2m. 45 1-5s., Michael McDermott, Illinois A.C., Put-in-Bay, Ohio, July 18, 1916.

Plunging—1m. time limit, bath—80ft., F. B. Willis, Philadelphia, Pa., Mar. 9, 1912.

WOMEN'S SWIMMING RECORDS.

50 yds., bath (20), 2 turns—29s., Olga Dorfner, Philadelphia Turngemeinde bath, Philadelphia, Pa., Feb. 17, 1917; *open tidal salt water, straightaway—29 4-5s., Dorothy G. Burns, Los Angeles A.C., Honolulu, H. T., Sept. 5, 1917.

100 yds., bath (20), 4 turns—1m. 7 3-5s., Olga Dorfner, Philadelphia Turngemeinde bath, Philadelphia, Pa., Apr. 16, 1917; *open still water, straightaway—1m. 6 2-5s., Olga Dorfner, Philadelphia Gymnasium Soc., Neptune Beach pool, Alameda, Cal., July 20, 1918; open tidal salt water, straightaway—1m. 7 4-5s., Dorothy G. Burns, Los Angeles A.C., Los Angeles, Cal., Honolulu Harbor, H. T., Sept. 5, 1917.

220 yds., bath (20), 10 turns—2m. 59 3-5s., Olga Dorfner, Philadelphia Turngemeinde, City Athletic Club bath, New York City, May 5, 1917; *open still water (100), 2 turns—2m. 56 2-5s., Olga Dorfner, Philadelphia Gymnasium Soc., Neptune Beach pool, Alameda, Cal., July 21, 1918; straightaway, open water—3m. 2 3-5s., Claire Galligan, Inlet Terrace Lagoon, Belmar, N. J., Aug. 16, 1918; *open tidal salt water (100), 2 turns—3m. 3s., Dorothy G. Burns, Los Angeles A.C., Los Angeles, Cal., Honolulu Harbor, H. T., Feb. 24, 1917.

300 yds., bath (20), 14 turns—4m. 27 4-5s., Olga Dorfner, Philadelphia Turngemeinde, Germantown Y.M.C.A. bath, Philadelphia, Pa., Apr. 14, 1917.

*440 yds., open tidal salt water (100), 4 turns—6m. 39 4-5s., Claire Galligan, New Rochelle, N. Y., Honolulu Harbor, H. T., Sept. 6, 1917.

500 yds., bath (25), 19 turns—7m. 31 2-5s., Claire Galligan, New Rochelle, N. Y., Idora Park, Oakland, Cal., Sept. 30, 1917.

*880 yds., open still water (100), 8 turns—13m. 46 2-5s., Frances Cowells, Neptune Beach pool, Alameda, Cal., Aug. 26, 1918; open tidal water (220)—13m. 31 4-5s., Claire Galligan, N.Y.W.S.A., Inlet Terrace Lagoon, Belmar, N. J., Aug. 17, 1918.

*1000 yds. (100)—16m. 50 2-5s., Claire Galligan, N.Y.W.S.A., Bronx International Exposition pool, New York City, Aug. 12, 1918.

*1 mile (100)—29m. 33 2-5s., Claire Galligan, N.Y.W.S.A., Bronx International Exposition pool, New York City, Aug. 12, 1918.

*1 mile. open salt water (110), 15 turns—31m. 19 3-5s., Claire Galligan, National Women's Life Saving League of New York, Rye, N. Y., Sept. 2, 1916.

*400 yds. relay, team of 4, each to swim 100 yards, bath (20)—5m. 6s., Philadelphia Turners (Olga Dorfner, M. Arklie, Elizabeth Becker, Helen Pennypacker), Philadelphia Turners' bath, Philadelphia, Pa., Apr. 27, 1918.

*100 yds., backstroke, bath (20), 4 turns—1m. 37 1-5s., Ruth Smith, Columbus A.C., Columbus A.C. bath, Columbus, Ohio, Apr. 9, 1918.

*150 yds. back stroke. bath (20), 7 turns—2m. 34s., Ruth Smith, Columbus A.C., Columbus, Ohio, Apr. 9, 1918.

*200 yds. breast stroke, bath (20), 9 turns—3m. 26s., Eleanor Smith, Columbus A.C., Columbus, Ohio, Apr. 9, 1918; bath (25), 7 turns—3m. 27s., Mabel Arklie, Philadelphia Turngemeinde, Pittsburgh, Pa., Apr. 19, 1918.

Plunge—54ft., Olga Dorfner, Philadelphia Turngemeinde, Philadelphia, Pa., Apr. 14, 1917.

*Swimmer not aided by tide.

COMMANDER JOHN B. KAUFMAN, MEDICAL CORPS, U.S.N.,
Athletic Officer at Great Lakes Naval Training Station.

AMERICAN NOTEWORTHY PERFORMANCES

RUNNING.

The reference numbers, which are explained at bottom of pages, show the conditions under which events were held. Records made on tracks around a turn prior to November, 1915, were measured 18 inches outward from the inner edge of the border, and since that time have been measured 12 inches from the border. ¶ Indicates that the record was made indoors.

Distance and Time	Holder	Where Made	Date
20 yards—2 4-5s.¶	E. B. Bloss	Roxbury, Mass.	Feb. 22, 1892
35 yards—4s.¶	A. W. Grosvenor	Boston, Mass.	Mar. 14, 1896
	Clyde A. Blair	Chicago, Ill.	Feb. 22, 1902
	Clyde A. Blair	Madison, Wis.	Mar. 16, 1902
	Clyde A. Blair[1]	Chicago, Ill.	May 8, 1902
	W. Hogenson	Madison, Wis.	Mar. 18, 1905
	Frank Waller[1]	Madison, Wis.	Mar. 18, 1905
	F. Kuhn	Chicago, Ill.	Feb. 25, 1911
40 yards—4 2-5s.¶	W. D. Eaton	Boston, Mass.	Feb. 11, 1905
45 yards—5 1-5s.¶	C. A. Blair	Chicago, Ill.	Feb. 13, 1904
	Victor S, Rice	Chicago, Ill.	Feb. 13, 1904
50 yards—5 1-5s.¶	J. G. Loomis	St. Louis. Mo.	Mar, 25, 1916
51 yards—5 3-5s.	Arthur Kent	Maspeth, L. I.	Aug. 2, 1902
57 yards—6s.¶	Arthur Kent	New York City	Feb. 4, 1901
65 yards—7s.¶	Law. Robertson	New York City	Mar. 2, 1908
70 yards—7 1-5s.¶	H. P. Drew	New York City	Jan. 25, 1913
	W. A. Schick[1]	New York City	Feb. 28, 1903
	J. J. Archer	New York City	Feb. 5, 1910
	R. Cloughen	New York City	Feb. 5, 1910
	H. P. Drew	New York City	Dec. 7, 1912
	J. G. Loomis	New York City	Feb. 13, 1917
	L. H. Cary	Princeton, N. J.	May 9, 1891
75 yards—7 3-5s.¶	B. J. Wefers	Boston, Mass.	Jan. 25, 1896
	Archie Hahn	Milwaukee, Wis.	Mar. 11, 1905
	H. P. Drew	New York City	Mar. 6, 1913
	A. T. Meyer	New York City	Mar. 2, 1914
78 yards—7 4-5s.	B. J. Wefers	Oak Island, Mass.	Aug. 1, 1896
80 yards—8s.	Wendell Baker	Boston, Mass.	July 1, 1886
90 yards—9 1-5s.¶	H. P. Drew	Brooklyn, N.Y.	April 27, 1914
105 yards—10 2-5s.	N. H. Hargrave	New York City	Sept. 25, 1901
109 yards—11s.	B. J. Wefers	Lowell, Mass.	Aug. 29, 1896
110 yards—10 4-5s.	R. Cloughen	Celtic Park, N.Y.	Sept. 5, 1910
120 yards—11 3-5s.	H. P. Drew	Crescent Pk., R.I.	Aug. 20, 1914
125 yards—12 2-5s.	C. H. Sherrill	New York City	May 4, 1889
130 yards—12 4-5s.	Robert Cloughen	Brooklyn, N.Y.	Feb. 11, 1909
	H. P. Drew	Brooklyn, N.Y.	Nov. 22, 1913
150 yards—14 4-5s.	C. H. Sherrill, Jr.	New York City	May 17, 1890
	J. Owen, Jr.	Detroit, Mich.	Sept. 13, 1890
200 yards—20s.	W. Baker	New York City	Nov. 8, 1890
250 yards—25 4-5s.	C. H. Sherrill, Jr.	New Haven, Conn.	June 15, 1888
330 yards—35s.	L. E. Myers	New York City	Oct. 22, 1881
350 yards—36 2-5s.[2]	M. W. Long	Guttenberg, N.J.	Oct. 4, 1900
400 yards—42 1-5s.[3]	M. W. Long	Guttenberg, N.J.	Oct. 4, 1900

[1] Made twice in same meet. [2] This was the first 400 of a 440 yards straightaway trial on race track. [3] This was the first 400 of a 440 yards straightaway trial on race track. ¶ Indoor record.

1, John Mahan, Starter; 2, Justice Bartow S. Weeks; 3, A. R. Burr, Great Lakes Naval Station; 4, Lieut. Charles Hunter, Camp Fremont, Cal.; 5, James Henigan, Fort Slocum, N. Y.; 6, W. Tews, Chicago A.A.; 7, Carl Johnson, Camp Upton, N. Y., second; 8, Ted Johnson, Denver, Colo.; 9, F. Gillespie, Chicago, Ill., third; 10 P. Carlson, Great Lakes Naval Station; 11, L. Umbler, Denver, Colo.; 12, Joe Schwartz, Meadowbrook Club, Philadelphia; 13, Charles Pores, Pelham Bay Naval Station, winner; 14, F. G. Kochanski, Illinois A.C., fourth.

START OF 5-MILE RUN AT NATIONAL A.A.U. CHAMPIONSHIPS, GREAT LAKES, ILL.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
500 yards—57 3-5s.	M. W. Sheppard.	Celtic Park, N.Y.	Aug. 14, 1910
550 yards—1m. 4s.	M. W. Sheppard.	Celtic Park, N.Y.	Aug. 14, 1910
660 yards—1m. 20 2-5s.	H. Baker	Travers Is., N.Y.	Sept. 26, 1914
660 yards—1 m. 21 2-5s. ¶	J. E. Meredith	Philadelphia, Pa.	Mar. 11. 1916
700 yards—1m. 26 4-5s.	M. W. Sheppard.	Celtic Park, N.Y.	May 30, 1910
5-12ths-of-a-mile—1m. 42s.	W. G. George	New York City	Nov. 30, 1882
800 yards—1m. 44 2-5s.	L. E. Myers	Williamsburg, L.I.	Sept. 16, 1882
800 yards—1m. 43 3-5s.[1]	M. W. Sheppard.	P'keepsie, N.Y.	Aug. 23, 1910
900 yards—1m. 57 1-5s.	M. W. Sheppard.	Celtic Park, N.Y.	Aug. 7, 1910
2-3 mile—2m. 44 2-5s.[1]	M. W. Sheppard.	Newark, N. J.	Aug. 20, 1910
2-3 mile—2m. 45 2 5s.	M. W. Sheppard.	Celtic Park, N.Y.	July 31, 1910
1 1-4 miles—5m. 38 4-5s.	T. P. Conneff	Bergen Pt., N.J.	Sept. 2, 1895
1 1-2 miles—6m. 46 2-5s.	T. P. Conneff	Bergen Pt., N.J.	Sept. 2, 1895
1 1-2 miles—6m. 46 3-5s. ¶	J. W. Ray	New York City	Jan. 24, 1917
1 3-4 miles—8m. 18 1-5s.	W. D. Day	New York City	May 17, 1890
1 3-4 miles—8m. 10 3-5s. ¶	G. V. Bonhag	Buffalo, N. Y.	Feb. 26, 1910
2 1-4 miles—10m. 42 1-5s. ¶	H. Kolehmainen.	New York City	Feb. 12, 1913
2 1-4 miles—10m. 45s.	H. Kolehmainen.	Celtic Park, N.Y.	Aug. 17, 1913
2 1-2 miles—11m. 53 2-5s. ¶	H. Kolehmainen.	Brooklyn, N.Y.	Feb. 12, 1913
2 1-2 miles—11m. 59 2-5s.	H. Kolehmainen.	Celtic Park, N.Y.	Aug. 17, 1913
2 3-4 miles—13m. 6 3-5s. ¶	H. Kolehmainen.	New York City	Feb. 12, 1913
2 3-4 miles—13m. 14s.	H. Kolehmainen.	Celtic Park, N.Y.	Aug. 17, 1913
3 1-4 miles—16m. 9 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
3 1-2 miles—17m. 11 3-5s. ¶	H. Kolehmainen.	New York City	Feb. 12, 1913
3 1-2 miles—17m. 26 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
3 3-4 miles—19m. 1-5s. ¶	G. V. Bonhag	New York City	Feb. 22, 1907
3 3-4 miles—18m. 44s.	H. Kolehmainen.	New York City	Nov. 1, 1913
4 1-4 miles—21m. 19 4-5s. ¶	W. J. Kramer	New York City	Mar. 9, 1912
4 1-4 miles—21m. 19s.	H. Kolehmainen.	New York City	Nov. 1, 1913
4 1-2 miles—22m. 36 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
4 1-2 miles—22m. 7 4-5s. ¶	H. Kolehmainen.	New York City	Feb. 12, 1913
4 3-4 miles—23m. 53s. ¶	W. J. Kramer	New York City	Mar. 9, 1912
4 3-4 miles—23m. 52s.	H. Kolehmainen.	New York City	Nov. 1, 1913
5 1-4 miles—26m. 27 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
5 1-2 miles—27m. 44 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
5 3-4 miles—29m. 2 2-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
6 1-4 miles—31m. 36 1-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
6 1-2 miles—33m. 20 1-5s. ¶	G. V. Bonhag	New York City	Mar. 20, 1909
6 1-2 miles—32m. 54 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
6 3-4 miles—34m. 16 2-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
7 1-4 miles—36m. 55 1-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
7 1-2 miles—38m. 12 2-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
7 3-4 miles—39m. 29 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
8 1-4 miles—42m. 7 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
8 1-2 miles—43m. 26 1-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
8 3-4 miles—44m. 43 1-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
9 1-4 miles—47m. 17s.	H. Kolehmainen.	New York City	Nov. 1, 1913
9 1-2 miles—48m. 33 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
9 3-4 miles—49m. 48 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
10-mile team race—44m. 9 2-5s. ¶	M. D. Huysman M. J. Ryan	New York City	Feb. 4, 1911
10 1-2 miles—58m. 2s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
11 miles—1h. 56 1-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
11 1-2 miles—1h. 3m. 53s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
12 miles—1h. 6m. 50 3-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
12 1-2 miles—1h. 9m. 48 4-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
13 miles—1h. 12m. 49 3-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
13 1-2 miles—1h. 15m. 51 4-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
14 miles—1h. 18m. 56 3-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
14 1-2 miles—1h. 22m. 5 4-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
15 1-2 miles—1h. 28m. 33s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
16 miles—1h. 31m. 49s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909

[1] Race Track. ¶ Indoor record.

(1) START OF 3-MILE WALK—1, S. Rasmussen, Chicago A.A.; 2, V. V. Vosen, Gary Y.M.C.A.; 3, C. Mertens, Hamilton A.C.; 4, J. Schultz, Ferguson A.C.; 5. Louis Labowitz, Pastime A.C.; 6, Richard F. Remer, unattached. (2) Loren Murchison, Great Lakes Naval Station, winner 220 yards run. (3) D. Hause, Great Lakes Naval Station, winner 440 yards hurdles. (4) FINISH OF JUNIOR 100 YARDS RUN—1, Lieut. L. Webster, Camp Fremont, Cal., fourth; 2, Irving Mahl, Columbia A.C., St. Louis, third; 3, J. C. Hoskins, Chicago A.A., second; 4, Daniel Taylor, Meadowbrook Club, Philadelphia; 5, A. H. Hencke, Great Lakes Naval Station, won; 6, W. H. Jerolaman, Chicago A.A.

COMPETITORS IN NATIONAL A.A.U. CHAMPIONSHIPS AT GREAT LAKES NAVAL TRAINING STATION.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
16 1-2 miles—1h. 35m. 12 3-5s.	J. F. Crowley...	Celtic Park, N.Y..	Nov. 14, 1909
17 miles—1h. 38m. 37 1-5s..	J. F. Crowley...	Celtic Park, N.Y..	Nov. 14, 1909
17 1-2 miles—1h. 42m. 8s...	James Clark....	Celtic Park, N.Y..	Nov. 14, 1909
18 miles—1h. 45m. 11 4-5s..	James Clark....	Celtic Park, N.Y..	Nov. 14, 1909
18 1-2 miles—1h. 48m. 22 2-5s.	James Clark....	Celtic Park, N.Y..	Nov. 14, 1909
19 miles—1h. 51m. 41 4-5s..	James Clark....	Celtic Park, N.Y..	Nov. 14, 1909
19 1-2 miles—1h. 55m. 3s...	James Clark....	Celtic Park, N.Y..	Nov. 14, 1909
21 miles—2h. 14m. 35s¶....	M. Maloney....	New York City...	Jan. 8, 1909
22 miles—2h. 21m. 44s¶....	M. Maloney....	New York City...	Jan. 8, 1909
23 miles—2h. 29m. 6s¶.....	M. Maloney....	New York City...	Jan. 8, 1909
24 miles—2h. 36m. 51s¶....	M. Maloney....	New York City...	Jan. 8, 1909
26 miles—2h. 53m. 6s¶.....	M. Maloney....	New York City...	Jan. 8, 1909
26 miles 385 yards (marathon distance) 2h. 54m. 45 2-5s.	M. Maloney....	New York City...	Jan. 8, 1909

27 miles to 35 miles—J. Gassman, Williamsburg, L. I., Feb. 22, 1884.

27 miles....3h. 8m. 59s.	30 miles..3h. 36m. 3 1-2s.	33 miles....4h. 2m. 45s.
28 miles....3h. 17m. 30s.	31 miles....3h. 44m. 55s.	34 miles....4h. 12m. 31s.
29 miles....3h. 26m. 28s.	32 miles....3h. 52m. 35s.	35 miles....4h. 22m. 42s.

36 miles to 44 miles—W. C. Davies, New York City, Feb. 22, 1882.

36 miles....4h. 44m. 36s.	39 miles....5h. 11m. 40s.	42 miles....5h. 41m. 35s.
37 miles....4h. 53m. 57s.	40 miles....5h. 20m. 30s.	43 miles....5h. 51m. 30s.
38 miles....5h. 3m. 45s.	41 miles....5h. 28m. 45s.	44 miles....6h. 8m. 25s.

45 miles to 48 miles—J. Saunders, New York City, Feb. 22, 1882.

45 miles....6h. 42m. 22s..	46 miles...6h. 59m. 6s.	48 miles....7h. 21m. 5s.

49 miles—7h. 32m. 40s....	W. C. Davies...	New York City...	Feb. 22, 1882
50 miles—7h. 29m. 47s.....	P. Golden.....	Williamsburg, L.I.	Feb. 22, 1883
51 miles—7h. 49m. 39s.....	W. C. Davies...	New York City...	Feb. 22, 1882
52 miles—8h.....	P. Golden.....	Williamsburg, L.I.	Feb. 22, 1883
53 miles—8h. 14m.....	W. C. Davies...	New York City...	Feb. 22, 1882
54 miles—8h. 23m.....	W. C. Davies...	New York City...	Feb. 22. 1882

55 miles to 120 miles—J. Saunders, New York City, Feb. 21–22, 1882.

55 miles....8h. 42m. 40s.	77 miles...12h. 45m. 45s.	99 miles..17h. 25m.
56 miles....8h. 52m. 10s.	78 miles...12h. 54m. 24s.	100 miles..17h. 36m. 14s.
57 miles....9h. 13m. 35s.	79 miles...13h. 4m. 50s.	101 miles..17h. 48m. 15s.
58 miles....9h. 24m. 20s.	80 miles...13h. 13m. 55s.	102 miles..18h. 2m. 10s.
59 miles....9h. 32m. 20s.	81 miles...13h. 23m.	103 miles..18h. 14m. 15s.
60 miles....9h. 44m. 20s.	82 miles...13h. 31m. 5s.	104 miles..18h. 26m. 55s.
61 miles....9h. 59m. 50s.	83 miles...13h. 10m. 10s.	105 miles..18h. 45m. 20s.
62 miles...10h. 10m. 50s.	84 miles...13h. 58m. 15s.	106 miles..18h. 59m.
63 miles...10h. 20m. 50s.	85 miles...14h. 10m. 10s.	107 miles..19h. 15m. 25s.
64 miles...10h. 35m. 10s.	86 miles...14h. 39m. 50s.	108 miles..19h. 42m. 40s.
65 miles...10h. 42m. 30s.	87 miles...14h. 51m. 55s.	109 miles..19h. 51m. 5s.
66 miles...10h. 51m. 35s.	88 miles...15h. 3m. 20s.	110 miles..20h. 13m. 10s.
67 miles...11h. 3m.	89 miles...15h. 14m. 1s.	111 miles..20h. 28m. 20s.
68 miles...11h. 13m. 25s.	90 miles...15h. 24m. 10s.	112 miles..20h. 45m. 50s.
69 miles...11h. 23m. 30s.	91 miles...15h. 36m. 50s.	113 miles..21h. 42s.
70 miles...11h. 34m. 5s.	92 miles...15h. 51m. 5s.	114 miles..21h. 17m. 20s.
71 miles...11h. 43m. 20s.	93 miles...16h. 4m.	115 miles..21h. 32m.
72 miles...11h. 52m. 30s.	94 miles...16h. 16m. 20s.	116 miles..21h. 46m. 50s.
73 miles...12h. 1m. 40s.	95 miles...16h. 27m. 20s.	117 miles..22h. 1m. 28s.
74 miles...12h. 10m. 50s.	96 miles...16h. 41m. 40s.	118 miles..22h. 19m. 24s.
75 miles...12h. 20m. 10s.	97 miles...17h. 15s.	119 miles..22h. 25m. 39s.
76 miles...12h. 28m. 5s.	98 miles...17h. 11m. 40s.	120 miles..22h. 47m. 23s.
120mi., 275yds., 22h. 49m.		

NOTE.—The records from 18 miles up to 35 miles credited to Gassman were made in a 50-mile race. Davies' records from 36 miles up to 54 miles were made in a 24-hour race. Saunders' records from 45 miles up to 120 miles were made in a 24-hour race. Golden's records up to 52 miles were made in a 12-hour race.

¶ Indoor record.

(1) Lieut. Howard Berry, Intercollegiate Pentathlon champion, 1917; Berry competed for the University of Pennsylvania and was active in the athletic life of Camp Dix before sailing for overseas duty. (2) CAPE MAY (N. J.) NAVAL TRAINING STATION, winners Pittsburgh Press Regatta, 1918—1, Johnston; 2, Russell; 3, Taylor; 4, Ensign Wolk; 5, Keiser. (3) CAMPBELL BROTHERS, National A.A.U. 880 yards run champions—Leroy Campbell (1), competing for the University of Chicago, won the title in 1915, and his brother, Thomas S., won the title in 1918, while a student at University High School, Chicago.

WALKING.

Distance and Time	Holder	Where Made	Date
75 yards—11 4-5s.....	H.W. Fitzpatrick	New Orleans, La..	May 15, 1911
1-12 of a mile—23 3-5s.....	H.W. Fitzpatrick	New Orleans, La..	April 20, 1913
1-8 of a mile—36 3-5s.....	Wm. Young....	Portland, Ore.....	Aug. 3, 1905
1-6 of a mile—56 4-5s.....	H.W. Fitzpatrick	New Orleans, La..	April 14, 1912
1-5 of a mile—1m. 6 4-5s....	H.W. Fitzpatrick	New Orleans, La..	April 14, 1912
1-4 of a mile—1m. 22 3-5s...	H.W. Fitzpatrick	New Orleans, La..	May 18, 1913
1-3 of a mile—1m. 59 3-5s...	F. P. Murray...	Staten Island....	May 17, 1884
3-8 of a mile—2m. 19 1-2s..	F. P. Murray...	Williamsburg, L.I.	May 30, 1883
2-5 of a mile—2m. 24s.....	E. E. Merrill....	New York City. .	July 5, 1880
1-2 of a mile—3m. 2 2-5s....	F. P. Murray...	New York City. .	Oct. 22, 1883
3-5 of a mile—3m. 45s.....	E. E. Merrill....	New York City. .	July 5, 1880
5-8 of a mile—4m. 4s.....	F. P. Murray...	New York City. .	May 30, 1883
2-3 of a mile—4m. 15 2-5s...	F. P. Murray...	Staten Island....	May 17, 1884
3-4 of a mile—4m. 40 1-2s..	T. H. Armstrong.	New York City...	Oct 26, 1877
4-5 of a mile—5m. 10 1-5s..	F. P. Murray...	New York City...	Oct 27, 1883
5-6 of a mile—5m. 25 4-5s..	F. P. Murray...	Staten Island....	May 17, 1884
7-8 of a mile—5m. 50 1-2s..	F. P. Murray...	Williamsburg, L.I.	May 30, 1883
1 1-8 miles—7m. 40 1-2s....	F. P. Murray...	Williamsburg, L.I.	May 30, 1883
1 1-5 miles—8m. 11s.....	F. P. Murray...	Williamsburg, L.I.	May 30, 1884
1 1-4 miles—8m. 20 4-5s.¶..	G. H. Goulding..	Brooklyn, N. Y...	Mar. 30, 1912
1 3-8 miles—9m. 30 2-5s....	F. P. Murray...	Williamsburg, L.I.	Sept. 8, 1883
1 1-2 miles—10m. 6s.¶.....	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
1 2-5 miles—9m. 40 2-5s....	F. P. Murray...	Williamsburg, L.I.	May 30, 1884
1 3-5 miles—11m. 9 4-5s....	F. P. Murray...	Williamsburg, L.I.	May 30, 1884
1 5-8 miles—11m. 26 2-5s...	F. P. Murray...	Williamsburg, L.I.	Sept. 8, 1883
1 3-4 miles—11m. 42 1-5s.¶.	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
1 4-5 miles—12m. 41 3-5s...	E. E. Merrill....	New York City...	Sept. 17, 1882
1 7-8 miles—13m. 11s.....	F. P. Murray...	Williamsburg, L.I.	Sept. 8, 1883
2 1-8 miles—15m. 13 1-5s...	Geo. D. Baird...	Williamsburg, L.I.	July 4, 1883
2 1-4 miles—15m. 25 2-5s.¶.	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
2 3-8 miles—16m. 20 1-5s...	Geo. D. Baird...	Williamsburg, L.I.	July 4, 1883
2 2-5 miles—17m. 30s.....	Geo. D. Baird...	New York City...	June 2, 1883
2 1-2 miles—17m. 13 1-5s.¶.	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
2 3-5 miles—19m. 3 2-5s....	Geo. D. Baird...	New York City...	June 2, 1883
2 3-4 miles—19m. 4-5s.¶....	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
2 4-5 miles—20m. 39 4-5s...	Geo. D. Baird...	New York City...	June 2, 1883
3 1-4 miles—22m. 36 3-5s.¶.	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
3 1-4 miles—24m. 33 1-4s...	W. H. Purdy....	Greenpoint, L.I...	Aug. 9, 1879
3 1-2 miles—24m. 26 1-5s.¶.	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
3 1-2 miles—26m. 3 1-2s...	W. H. Purdy....	Greenpoint, L.I...	Aug. 9, 1879
3 3-4 miles—26m. 17 3-5s.¶.	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
3 3-4 miles—28m. 32 3-4s...	W. H. Purdy....	Greenpoint, L.I...	Aug. 9, 1879
4 1-4 miles—32m. 27 1-4s...	W. H. Purdy....	Greenpoint, L.I...	Aug. 9, 1879
4 1-2 miles—34m. 23 3-4s...	W. H. Purdy....	Greenpoint, L.I...	Aug. 9, 1879
4 3-4 miles—36m. 21 3-4s...	W. H. Purdy....	Greenpoint, L.I...	Aug. 9, 1879
11 miles—1h. 31m. 33 3-5s..	W. Plant.....	New York City...	June 17, 1917
12 miles—1h. 40m. 2-5s. ...	W. Plant.....	New York City...	June 17, 1917
13 miles—1h. 48m. 48 1-5s .	W. Plant.....	New York City...	June 17, 1917
14 miles—1h. 57m. 52s.....	W. Plant.....	New York City...	June 17, 1917
16 miles—2h. 24m. 46s.....	W. O'Keefe.....	Williamsburg, L.I.	Dec. 31, 1880
17 miles—2h. 35m. 39s.....	W. O'Keefe.....	Williamsburg, L.I.	Dec. 31, 1880
18 miles—2h. 46m. 7s.....	T. F. Smith.....	New York City...	Dec. 5, 1879
19 miles—2h. 57m. 49s.....	J. B. Clark.....	New York City...	Dec. 5, 1879
19 miles, 370 yards—3h....	J. B. Clark.....	New York City...	Dec. 5, 1879

21 miles to 29 miles—F. J. Mott, New York City, Oct. 7, 1878.

21 miles....3h. 18m. 55s.	24 miles....3h. 53m. 13s.	28 miles....5h. 11m. 9s.
22 miles....3h. 29m. 55s.	26 miles....4h. 49m. 9s.	29 miles....5h. 22m. 19s.
23 miles....3h. 41m. 50s.	27 miles....5h. 19s.	

¶ Indoor record.

MARTIN DELANEY,
Athletic Director Chicago Athletic Association.

WALKING—Continued.

30 miles to 47 miles—T. H. Armstrong, New York City, Oct. 7, 1878.

30 miles....5h. 33m. 8s.	36 miles....6h. 43m. 18s.	42 miles....7h. 51m. 14s.
31 miles....5h. 44m. 19s.	37 miles....6h. 54m. 35s.	43 miles....8h. 2m. 50s.
32 miles....5h. 56m. 40s.	38 miles....7h. 4m. 53s.	44 miles....8h. 14m. 57s.
33 miles....6h. 8m. 38s.	39 miles....7h. 15m. 8s.	45 miles....8h. 27m. 16s.
34 miles....6h. 20m. 5s.	40 miles....7h. 25m. 41s.	46 miles....8h. 42m. 52s.
35 miles....6h. 31m. 27s.	41 miles....7h. 39m. 33s.	47 miles....8h. 55m.

48 miles to 100 miles—G. B. Gillie, New York City, May 10 and 11, 1878.

48 miles....9h. 7m. 25s.	66 miles...13h 6m 24s.	84 miles..17h. 29m. 13s.
49 miles....9h. 17m. 20s.	67 miles...13h 19m 7s.	85 miles..17h. 42m. 27s.
50 miles....9h. 29m. 22s.	68 miles...13h 32m 13s.	86 miles..17h. 55m. 38s.
51 miles...10h. 57s.	69 miles...13h 44m 45s.	87 miles..18h. 8m. 22s.
52 miles...10h. 11m. 55s.	70 miles...13h 57m 40s.	88 miles..18h. 21m. 24s.
53 miles...10h. 23m. 35s.	71 miles...14h 10m. 37s.	89 miles..18h. 34m. 40s.
54 miles...10h. 35m. 27s.	72 miles...14h. 23m. 42s.	90 miles..18h. 48m.
55 miles...10h. 47m. 5s.	73 miles...14h. 36m. 15s.	91 miles..19h. 48s.
56 miles...10h. 59m. 10s.	74 miles...14h. 48m. 36s.	92 miles..19h. 13m. 46s.
57 miles...11h. 11m. 22s.	75 miles...15h. 15s.	93 miles..19h. 26m. 55s.
58 miles...11h. 23m. 41s.	76 miles...15h. 44m. 25s.	94 miles..19h. 40m. 30s.
59 miles...11h. 36m. 12s.	77 miles...15h. 56m. 26s.	95 miles..19h. 53m. 43s.
60 miles...11h. 48m. 53s.	78 miles...16h. 9m. 8s.	96 miles..20h. 7m. 5s.
61 miles...12h. 1m. 33s.	79 miles...16h. 22m. 18s.	97 miles..20h. 20m. 31s.
62 miles...12h. 14m. 30s.	80 miles...16h. 35m. 35s.	98 miles..20h. 34m. 6s.
63 miles...12h. 27m. 40s.	81 miles...16h. 49m. 3s.	99 miles..20h. 47m. 43s.
64 miles...12h. 41m. 23s.	82 miles...17h. 2m. 18s.	100 miles..21h. 42s.
65 miles...12h. 54m. 48s	83 miles...17h. 16m. 3s.	

HURDLE RACING.

40 yards—3 hurdles 3ft. 6in. high, 15 yards to first hurdle—5 2-5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.

40 yards—3 hurdles, 2ft. 6in. high, 15 yards to first hurdle—5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.

45 yards—3 hurdles, 2ft. 6in. high, 5 3-5s., F. B. Scheuber, Boston, Mass., Mar. 18, 1899; 5 3-5s., F. B. Scheuber, Boston, Mass., Mar. 16, 1901. 4 hurdles, 2ft. 6in. high, 5 4-5s., F. B. Scheuber, Boston, Mass., Feb. 16, 1901; 3 hurdles, 3ft. 6in. high, 6s., J. W. Mayhew, Boston, Mass., Mar. 4, 1905.

50 yards—4 hurdles, 3ft. 6in. high (indoor), first hurdle 15 yards from start, hurdles 10 yards apart, 5 yards to finish, 6 4-5s., W. T. Hobbs, Dartmouth College, Philadelphia, Pa., March 10, 1917; (indoor)—4 hurdles, 2ft. 6in. high, first hurdle 15 yards from start, hurdles 10 yards apart, 5 yards to finish, 6 1-5s., J. J. Eller, Irish-American A.C., Philadelphia, Pa., March 13, 1915; J. J. Eller, Irish-American A.C., Philadelphia, Pa., March 11, 1916; J. G. Loomis, Chicago A.A., Philadelphia, Pa., March 10, 1917.

60 yards—5 hurdles, 2ft. 6in. high, 7 2-5s. (indoor), J. J. Eller, New York City, Jan. 25, 1913; 5 hurdles, 3ft. 6in. high, 8s., F. Smithson, San Francisco, Cal., Feb. 19, 1909 (indoor); F. W. Kelly, University of Southern California, Brooklyn, N. Y., April 27, 1914. 15 yards to first hurdle, 10 yards apart, 5 yards to finish, 8s., J. R. Case, Olympic Club, San Francisco, Cal., Feb. 20, 1914. 15 yards to first hurdle, hurdles 10 yards apart and 5 yards to finish; 3 hurdles, 3ft. 6in. high, 15 yards apart, 15 yards start and finish, 7 2-5s., R. G. Haskins, C.A.A., Chicago, Ill., Mar. 11, 1911; 3 hurdles, 2ft. 6in. high, 15 yards apart, 15 yards to finish, 6 4-5s., F. Fletcher, Notre Dame, Chicago, Ill., Mar. 11, 1911.

70 yards—5 hurdles, 3ft. 6in. high, 8 4-5s., Forrest Smithson, Madison Square Garden, N. Y., March 10, 1908.

70 yards (outdoor)—5 hurdles, 2ft. 6in. high, 8 2-5s., J. J. Eller, New York City, Feb. 5, 1910; (indoor) 8 2-5s., R. Eller and J. J. Eller, Madison Square Garden, New York City, Feb. 4, 1911.

75 yards (outdoor)—6 hurdles, 2ft. 6in. high, 9 1-5s., J. J. Eller, Celtic Park, L. I., June 4, 1911.

(1) FRENCH RELAY TEAM, winners over America's representatives—1, Andre; 2, Tissier; 3, Beudon; 4, Gauthier. (2) Tom Lennon, former University of Pennsylvania and New York A.C. crack quarter-miler. (3) John J. Eller, Y.M.C.A. Secretary; former National A.A.U. low hurdles champion. (4) AMERICAN RELAY TEAM—1, Kline; 2, Eller; 3, Meredith; 4, Lennon.

Photos courtesy John J. Eller.

75 yards (indoor)—6 hurdles, 2ft. 6in. high, 15 yards to first hurdle, 10 yards between hurdles, 10 yards to finish, 9s., R. R. Templeton, San Francisco, Cal., Feb. 21, 1913; 9s., J. J. Eller, Irish-American A.C., New York City, Feb. 14, 1914; 9s., 15 yards to first hurdle, 10 yards apart, 10 yards to finish, J. J. Eller, Irish-American A.C., Brooklyn, N. Y., April 27, 1914; 20 yards to first hurdle, 20 yards between hurdles, 15 yards to finish, 8 2-5s., Waldo Ames, University of Illinois, Champaign, Ill., March 3, 1917.

75 yards (indoor)—6 hurdles, 3ft. 6in., high, 15 yards to first hurdle, hurdles 10 yards apart, 10 yards to finish, 9 3-5s., Waldo Ames, University of Illinois, Champaign, Ill., March 3, 1917.

80 yards, 6 hurdles, 3ft high. 12s., M. W. Ford, New York City, Mar. 13, 1886; 7 hurdles, 2ft. 6in. high, 9 3-5s., F. Smithson, San Francisco, Feb. 19, 1909; 7 hurdles, 3ft. 6in. high, 11 1-4s., A. A. Jordan, New York City, Oct. 9, 1887.

100 yards—5 hurdles, 3ft. 6in. high, 14 1-2s., J. C. Austin, Worcester, Mass., Nov. 3, 1874; 8 hurdles, 2ft. 6in. high, 12 1-5s., J. S. Hill, Baltimore, Md., Feb. 9, 1907; 8 hurdles (indoor), 2ft. 6in. high, 15 yards to first hurdle, hurdles 10 yards apart, 15 yards to finish, 11 3-5s., John H. Cronley, University of Virginia, Baltimore, Md., Feb. 14, 1914; Thos. P. McDonagh, Central Y.M.C.A., Baltimore, Md., Feb. 20, 1915; 8 hurdles, 2ft. 6in. high, first hurdle 20 yards from start, last hurdle 10 yards from finish, 12 1-5s., J. S. Hill, Baltimore, Md., Jan. 9, 1907; 8 hurdles, 3ft. 6in. high, 13 1-5s., E. M. Pritchard, Travers Island, N. Y., Sept. 28, 1913; 10 hurdles, 2ft. 6in. high, 12 1-5s., S. C. Northridge, Brooklyn, N. Y., Mar. 30, 1907.

120 yards—5 hurdles, 3ft. high, 17s., W. M. Townsend, Gambier, O., May 24, 1882; 6 hurdles, 3ft. high, 17s., H. G. Otis, Nahant Beach, Mass., Sept. 28, 1878; 6 hurdles, 3ft. 6in. high, 17 3-4s., W. H. Young, Toronto, Ont., June 10, 1876; 8 hurdles, 3ft. 6in. high, 17 1-4s., R. B. Jones, San Francisco, Cal., Sept. 9, 1884; 10 hurdles, 2ft. 6in. high (outdoor), 14 2-5s., J. J. Eller, Celtic Park, Sept. 6, 1909; (indoor) 13 2-5s., Frank Loomis, Chicago A.A., Great Lakes, Ill., April 6, 1918; 10 hurdles, 3ft. high, 10 yards apart, with first hurdle 15 yards from starting point and last hurdle 15 yards before finishing line. 14 2-5s., F. S. Murray, San Francisco, Cal., Travers Island. N. Y., Sept. 23, 1916.

121 yards—10 hurdles, 3ft. 6in. high, 15 3-5s., E. J. Clapp, Berkeley Oval, N. Y., May 30, 1903.

121 3-4 yards—10 hurdles, 3ft. 6in. high, 16 2-5s., A. F. Copland, New York City, Oct. 13, 1888.

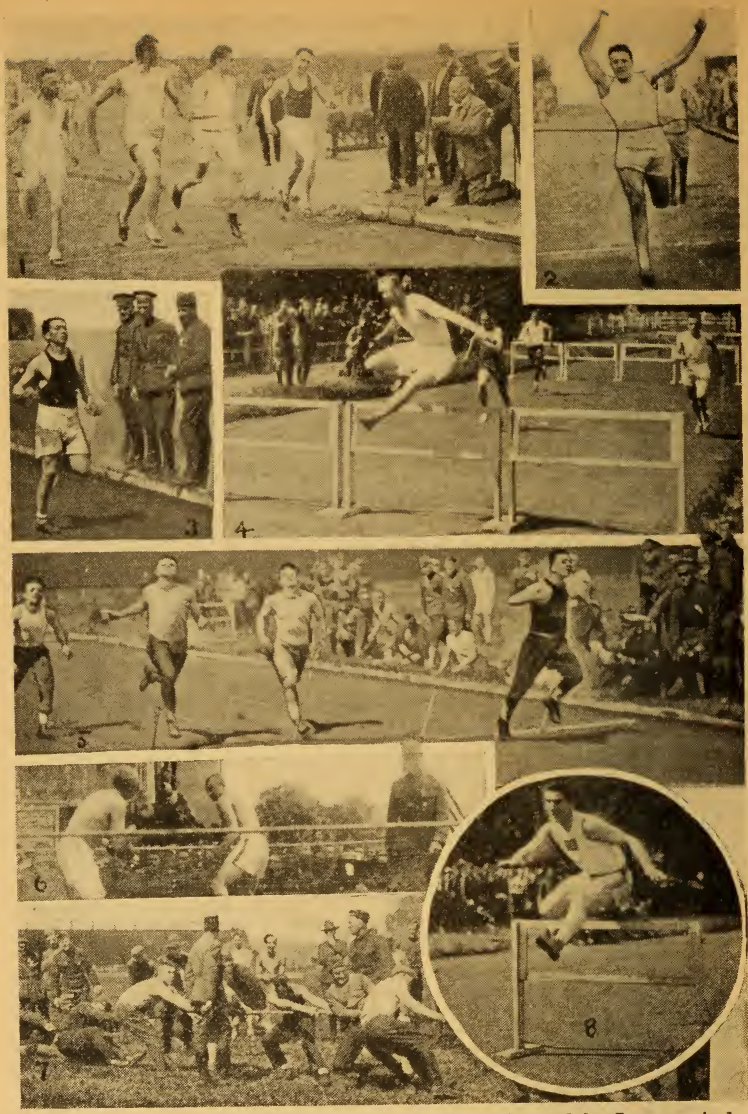
200 yards—10 hurdles, 3ft. 6in. high, 26 3-5s., F. C. Puffer, Boston, Mass., April 12, 1890. 12 hurdles, 2ft. 6in. high, 30 4-5s., A. A. Jordan, New York City, Nov. 21, 1888.

220 yards—5 hurdles, 3ft. high, 29 3-4s., F. W. Janssen, New York City, July 26, 1880. 6 hurdles, 2ft. 6in. high, 26 2-5s., C. T. Wiegand, New York City, May 4, 1889. 7 hurdles, 2ft. 6in. high, 29s., J. McClelland, New York City, Oct. 4, 1879. 8 hurdles, 2ft. 6in. high, 28 3-4s., J. E. Haigh, New York City, Sept. 6, 1879. 9 hurdles. 2ft. 3in. high, 28 7-8s., J. S. Voorhees, Jersey City, N. J., Oct. 26, 1880. 9 hurdles, 3ft. 6in. high, 29 3-5s., J. B. Hanna, New York City, March 14, 1880. 10 hurdles, 3ft. high, 28 4-5s., C. T. Wiegand, Brooklyn, July 10, 1886. 10 hurdles, 3ft. 6in. high, 27 3-5s., J. J. Eller, Celtic Park, L. I., Oct. 11, 1908.

250 yards—10 hurdles, 2ft. 6in. high, 31 4-5s., G. Schwegler, Staten Island, Oct. 26, 1889.

1-6 of a mile—8 hurdles, 2ft. 6in. high, 42s., F. W. Brown, Yonkers, N. Y., Oct. 10, 1878. 10 hurdles, 2ft. 6in. high, 37 7-8s., L. E. Myers, Staten Island, May 20, 1882.

300 yards—10 hurdles, 2ft. 6in. high (distances from start to first hurdle, between hurdles, and from last hurdle to finish, equal), 36 2-5s., H. L. Hillman, Jr., New York, Nov. 10, 1906. 10 hurdles, 2ft. 6in. high (distance from start to first hurdle 26 yards, between hurdles 26 yards, and from last hurdle to finish 40 yards), 34 3-5s., H. L. Hillman, Jr., Travers Island, N. Y., Sept. 23, 1905. 10 hurdles, 3ft. high, 45s., J. E. Haigh, Yonkers, N. Y., Aug. 30, 1879. 12 hurdles, 2ft. 6in. high, 41s., A. A. Jordan, New York City, Nov. 21. 1888. 13 hurdles, 2ft. 6in. high, 50 1-2s., H. P. MacMahon, Jersey City, N. J., June 19, 1880.



1, Heilbuth trying to break 800 meters French record paced by Lennon, Andre and Eller; record, 1m. 59s.; Heilbuth's time, 1m. 59 1-5s. 2, Andre, France, leading Eller, America, in last leg of relay. 3, Abel Kiviat, Irish-American A.C., winning 1,500 meters run in big Paris meet. 4, Hurdle race at Colombes, July 4. 5, Finish of 100 meters run at Colombes; Fred Murray, New York A.C., second from left. 6, Two boys of 69th giving boxing exhibition on Decoration Day a few miles behind the trenches. 7, Tug-of-war at Colombes. 8, Jack Eller giving exhibition hurdle race at Colombes. Photos courtesy John J. Eller.

AMERICAN SOLDIER ATHLETES BEHIND THE LINES IN FRANCE.

1-5 of a mile—10 hurdles, 2ft. 6in. high, 43 3-5s., C. J. Bacon, Celtic Park, N. Y., June 25, 1910.

425 yards—10 hurdles, 2ft. 6in. high, 58s., J. S. Voorhees, New York City, Nov. 1, 1880.

440 yards—8 hurdles, 3ft. 6in. high, 1m. 4s., W. L. Allen, St. Hyacinthe, P. Q., Oct. 10, 1878. 10 hurdles, 2ft. 6in. high, 56 2-5s., J. Buck, Williamsbridge, N. Y., Sept. 19, 1896. 10 hurdles, 3ft. 6in. high, 1m. 8 1-4s., R. S. Summerhaves, Montreal, P. Q., Oct. 7, 1877. 15 hurdles, 2ft. 6in. high, 1m. 9 3-4s., G. G. Neidlinger, Brooklyn, N. Y., Dec. 31, 1879. 16 hurdles, 2ft. 6in. high, 1m. 4s., H. H. Moritz, New York City, July 4, 1879. 18 hurdles, 2ft. 6in. high, 1m. 12 1-4s., H. H. Moritz, New York City, May 17, 1879. 20 hurdles, 2ft. 6in. high, 1m. 9 4-5s., A. F. Copland, New York City. Jan. 28, 1888. 10 hurdles, 2ft. 6in. high, 54 3-5s., H. L. Hillman, Travers Island, New York, Oct. 1, 1904.

440 yards—10 hurdles, 3ft. 6in. high, 1m. 3-5s., Charles Bacon, Celtic Park, Long Island City, Oct. 11, 1908.

JUMPING.

One standing broad jump, with weights—12ft. 9 1-2in., L. Hellwig, Williamsburg, L. I., Nov. 20, 1884.

One standing broad jump, backwards, with weights—9ft., J. J. Carpenter, Ann Arbor, Mich., Nov. 8, 1884.

Two standing broad jumps, with weights—24ft., J. E. Payne, Cleveland, O., Feb. 2, 1895.

Two standing broad jumps, indoor, without weights—22ft. 1 1-2in., Ed Emes, Bronx Church House, New York, Dec. 12, 1914.

Three standing broad jumps, with weights—35ft. 9in., W. S. Lawton, San Francisco, Cal., May 13, 1876.

Nine standing broad jumps, without weights—100ft. 4in., M. W. Ford, New York City, June 7, 1885.

Ten standing broad jumps, without weights—116ft. 3 1-2in., Dr. B. F. Mulligan, Celtic Park, Sept. 1, 1902.

Standing hop, step and jump, without weights—30ft. 3in., J. Cosgrove, Albany, N. Y., April 25, 1894.

Standing hop, step and jump, with weights—31ft. 7in., W. W. Butler, Oak Island Grove, Mass., June 18, 1886.

Standing jump, step and jump, without weights—32ft. 4 1-2in., Platt Adams, Celtic Park, Sept. 6. 1909.

Running two hops and jump, without weights—50ft. 2 7-10in., D. F. Ahearn, Boston, Mass., July 31, 1909.

VAULTING.

Fence vaulting—7ft. 3 3-4in., C. H. Atkinson, Cambridge, Mass., March 22, 1884.

One-hand fence vaulting—5ft. 6 1-2in., I. D. Webster, Philadelphia, Pa., April 6, 1886.

Bar vaulting—7ft. 4in., T. C. Page, Gambier, O., May —, 1881.

THROWING THE HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) 12 lbs., entire length 4 feet, thrown from 7-foot circle.

12-lb. hammer—213ft. 9 1-8in., P. Ryan, Celtic Park, L. I., Oct. 19, 1913.

Hammer, with handle 3ft. 6in. long, thrown with both hands from a mark without run or follow.

12-lb. hammer head—116ft. 4in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

16-lb. hammer head—100ft. 5in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

21-lb. hammer head—81ft. 3in., C. A. J. Queckberner, Staten Island, Nov. 14, 1888.

1, Running high jump; 2, 100 yards run; 3, Push ball contest; 4, Sack race competitor.

SCENES AT A NAVAL TRAINING STATION FIELD DAY.

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Hammer, with handle 4ft. long, thrown with one hand from a mark, without run or follow.
8-lb. hammer—157ft. 9in., W. L. Coudon, Perryman, Md., Aug. 9, 1884.
10-lb. hammer—140ft. 2in., W. L. Coudon, Perryman, Md., Aug. 9, 1884.
12-lb. hammer head—119ft. 1in., W. L. Coudon, Chestertown, Md., June 25, 1890.
16-lb. hammer, including weight of head and handle—101ft. 5 1-2in., W. L. Coudon, Havre-de-Grace, Md., Aug. 13, 1890.

Hammer with handle 4ft. long, thrown with both hands from a mark, without run or follow.
10-lb. hammer head—134ft. 3in., W. L. Coudon, Wilmington, Del., May 10, 1888.
12-lb. hammer head—124ft. 11in., W. L. Coudon, Wilmington, Del., May 10, 1888.
14-lb. hammer head—115ft. 4in., W. L. Coudon, Wilmington, Del., May 10, 1888.
16-lb. hammer head—113ft. 11in., W. O. Hickok, New Haven, Conn., May 12, 1894.
21-lb. hammer head—82ft. 3 1-2in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

Hammer, with handle 4ft. long, thrown with one hand, with 7ft. run and no follow.
8-lb. hammer, including weight of head and handle—210ft. 3in., W. L. Coudon, Elkton, Md., Nov. 5, 1892.
8-lb. hammer head—180ft. 7in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.
12-lb. hammer head—164ft. 2in., W. L. Coudon, Elkton, Md., Nov. 5, 1882.
16-lb. hammer, including weight of head and handle—146ft. 4in., E. E. Parry, Portland, Ore., Aug. 5, 1905.
16-lb. hammer head—130ft., J. S. Mitchel, New York City, Nov. 6, 1888.
21-lb. hammer, weight of head without handle—109ft. 1 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.
21-lb. hammer head—90ft. 3in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

Hammer, with handle 4ft. long, thrown with both hands (9ft. circle).
16-lb. hammer—189ft. 3in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.

Hammer, with handle 4ft. long, thrown with one hand, with unlimited run, but no follow.
8-lb. hammer head—189ft. 1-4in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.
10-lb. hammer—167ft. 2in., W. L. Coudon, Perryman, Md., Aug. 9, 1894.

Hammer, with handle 4ft. long, thrown with one hand, with unlimited run and follow.
16-lb. hammer, including weight of head and handle—129ft. 11in., W. L. Coudon, Washington, D. C., Oct. 8, 1892.

Hammer, with handle 4ft. long, thrown with both hands, with unlimited run and follow.
16-lb. hammer head—125ft. 10in., J. S. Mitchel, Brooklyn, Oct. 1, 1888.
18-lb. hammer head—118ft. 11in., J. S. Mitchel, New York City, Sept. 29, 1888.
18-lb. hammer, weight of head without handle—131ft. 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.
16-lb. hammer, with unlimited run and follow—180ft. 1in., J. J. Flanagan, Celtic Park, Oct. 10, 1909.

SHOT PUTTING.

8-lb. shot—67ft. 7in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.
12-lb. shot—57ft. 3in., Ralph Rose, Celtic Park, Long Island City, Aug. 29, 1908.
14-lb. shot—51ft., 6 3-8in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.
18-lb. shot (7ft. circle, outdoor)—46ft. 2 3-4in., P. J. McDonald, Irish-American A.C., Celtic Park, L. I., May 30, 1914.
18-lb. shot (indoor)—45ft. 5 3-4in., Ralph Rose, San Francisco, Feb. 21, 1913.

1, Kirksey, in center, winning 100 yards run. 2, C. M. Ferguson throwing the discus.

AMERICAN ATHLETES COMPETING IN AN ENGLISH TOURNAMENT.
Men representing seven services took part in the various events.

21-lb. shot—42ft. 4 1-2in., P. J. McDonald, Celtic Park, N. Y., Oct. 20, 1912.
24-lb. shot (outdoor)—38ft. 10 11-16in., P. J. McDonald, Celtic Park, L. I., Oct. 22, 1911.
24-lb. shot (indoor, from board to dirt pit)—39ft. 3 1-4in., P. J. McDonald, New York City, March 6, 1913.
25 1-2-lb. shot, with follow—36ft. 8 1-2in., W. Real, Philadelphia, Pa., Oct. 25, 1888.
28-lb. weight with follow (indoor)—36ft. 8 1-2in., P. Ryan, Irish-American A.C., New York City, Feb. 14, 1914.
28-lb. shot—34ft. 5 3-4in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.
42-lb. stone, with follow—28ft. 11 1-4in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
56-lb. shot, with follow—23ft. 1-2in., W. Real, Boston, Mass., Oct. 4, 1888.

THROWING WEIGHTS.

14-lb. weight, thrown from shoulder, with follow—58ft. 2in., J. S. Mitchel, Boston, Mass., Oct. 4, 1888.
28-lb. weight, with follow—36ft. 3in., Dennis Horgan, Travers Island, N. Y., Sept. 29, 1906.
35-lb. weight for height—21ft., P. Ryan, Bronx, N.Y.C., April 12, 1913.
35-lb. weight for distance—57ft. 7-8in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
56-lb. weight, thrown from side, with one hand, without run or follow—28ft. 9in., J. S. Mitchel, New York City, Aug. 26, 1905.
56-lb. weight, thrown from the side, with two hands, without run or follow—31ft. 5in., John Flanagan, New York City, Aug. 26, 1905.
56-lb. weight, thrown with two hands, unlimited run and follow—43ft. 1 1-2in., M. J. McGrath, Travers Island, New York, Oct. 2, 1917.
56-lb. weight, Irish style, one hand, with unlimited run and follow—38ft. 5in., J. S. Mitchel, Celtic Park, New York, Sept. 7, 1903.
56-lb. weight, from stand—33ft. 1in., M. J. McGrath, Travers Island, N. Y., Sept. 24, 1910.
56-lb. weight over bar—15ft. 2 5-8in., P. Donovan, San Francisco, Cal., Oct. 25, 1913.

THROWING THE DISCUS.

Throwing the discus, Greek style—116ft. 7 1-2in., M. J. Sheridan, Philadelphia, June 6, 1908.

RELAY RACING.

1200 yards (outdoor)—Teams of four men, each man to run 300 yards: 2m. 6 4-5s., New York A.C. team (F. P. McNally, D. A. Kuhn, V. Wilkie, T. Lennon), Travers Island, N. Y., Sept. 26, 1914.
1,280 yards—2m. 28 4-5s., Georgetown University team (Edmunson, McCarthy, Reilly, Mulligan), St. Louis, Mar. 26, 1904.
1173 1-3 yards relay (indoor)—2m. 25s., Cross Country Club team (T. P. McDonagh, A. F. Warner, E. B. Allison, M. J. B. McDonagh), Georgetown University, March 2, 1912.
1408 yards (indoor, board)—Teams of four men, each man to run 352 yards; 2m: 45 2-5s., Chicago A.A. team (F. V. Belote, A. Ward, T. H. Blair, E. F. J. Lindberg), Champaign, Ill., Feb. 22, 1913.
1560 yards (indoor, board)—Teams of four men, each man to run 390 yards; 3m. 2 4-5s., Boston A.A. team (F. Burns, S. D. Rose, D. S. Caldwell, T. J. Halpin), Boston, Mass., Feb. 6, 1915.
1760 yards (outdoor—5 men, each man to run one-fifth of the distance)—3m. 11 4-5s., New York A.C. team (W. G. Packard, E. Frick, L. C. Cary, R. T. Edwards, LeRoy Wood), Travers Island, N. Y., June 1, 1912.

1, J. Sim; 2, G. W. Dernell; 3, J. H. Belair; 4, C. Walters; 5, C. B. Clark; 6, J. Ober; 7, A. M. Smith; 8, D. P. Brown; 9, G. Nolan; 10, P. J. Feerick; 11, J. P. Giorgio; 12, J. J. O'Brien; 13, N. O. Brown; 14, F. Joyce; 15, J. J. McAuley; 16, J. F. McCabe; 17, A. G. Desch; 18, R. C. Callard; 19, C. Pores; 20, W. F. Gordon, Capt.; 21, E. A. Anderson; 22, L. Kaufman; 23, P. F. Hally. White, Photo.

PELHAM BAY NAVAL TRAINING STATION, PELHAM, N. Y.

Metropolitan Association A.A.U. Track and Field Champions.

2,400 yards—Teams of four men, each man to run 600 yards; 5m. 11 3-5s., Irish-American A.C. team (Odell, Riley, Bromilow, Sheppard), Long Island City, May 30, 1907; 5m. 6 1-5s. (indoor), Irish-American A.C. team (J. Bromilow, W. C. Robbins, A. R. Kiviat, H. Schaaf), New York City, Feb. 5, 1910.

3120 yards (indoor)—Teams of four men, each man to run 780 yards; 6m. 59s., Boston A.A. team (D. S. Caldwell, O. F. Hedlund, E. T. Marceau, T. J. Halpin), Boston, Mass., March 1, 1913.

SACK RACING.

35 yards—5 3-5s., R. Mercer, Rochester, N. Y., March 15, 1901.
40 yards—6 2-5s., F. M. Pearson, New York City, Oct. 5, 1905.
50 yards, over 4 hurdles 1 foot high—9 3-4s., J. M. Nason, Buffalo, N. Y., Dec. 6, 1890.
50 yards—7s., R. Mercer, Buffalo, N. Y., April 20, 1901.
60 yards—9s., J. M. Nason, Buffalo, N. Y., April 18, 1891.
65 yards—9 3-5s., J. T. Norton, New York City, Jan. 13, 1897.
75 yards—10 4-5s., R. Mercer, Buffalo, N. Y., April 20, 1901.
75 yards, over 6 hurdles 1 foot high—16s., J. M. Nason, Buffalo, N. Y., Dec. 6, 1890.
100 yards (indoor)—15s., Irving Picard, New York City, April 12, 1913.
100 yards—Over 10 hurdles 18in. high, 21 1-4s., J. M. Nason, New York City, Sept. 29, 1882.
110 yards—25 1-5s., J. M. Nason, New York City, May 12, 1883.
110 yards—Over 10 hurdles, each lift 18in. high, 21s., C. M. Cohen, Williamsbridge, N. Y., Sept. 19, 1896.
176 yards—26 4-5s., F. A. Onderdonk, New York City, April 28, 1903.
One-ninth of a mile—35 2-5s., J. H. Clark, New York City, Nov. 22, 1884.

HOPPING.

50 yards—7 1-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.
80 yards—10 4-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.
100 yards—13 3-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.

RUNNING BACKWARDS.

50 yards—7 4-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
75 yards—11 1-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
100 yards—14s., A. Forrester, Toronto, Ont., June 23, 1888.

THREE-LEGGED RACES.

40 yards—5 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Washington, D. C., Feb. 20, 1909.
50 yards—6s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
60 yards—7 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
70 yards—8 2-5s., George E. Hall and Lyndon Pierce, 22d Regiment Armory, New York, April 15, 1908.
75 yards—8 4-5s., H. L. Hillman, Jr., and Lawson Robertson, New York City, Feb. 2, 1907.
90 yards (indoor)—10 1-5s., W. J. Keating and W. Slade, New York City, May 2, 1910.

1, W. F. Gordon, Pelham Bay Naval Station, Metropolitan Association A.A.U. 1-mile run champion. 2, John Hellum, Pastime A.C., second in National A.A.U. All-Around Championship. 3, A. G. Desch, Pelham Bay Naval Station, Metropolitan Association A.A.U. 220 yards low hurdles champion. 4, Corp. J. B. Pearman, Co. I, 105th U.S. Infantry. 5, Harry Wigger, Paulist A.C., Metropolitan Association A.A.U. 1-mile run junior champion. 6, W. H. Greig, Westinghouse Club, winner Pittsburgh Press Marathon. 7, Carl Schjoll, Northfield (Minn.) High School. 8, G. W. Dernell, Pelham Bay Naval Station, Metropolitan Association A.A.U. 220 and 440 yards run champion. 9, Max Bohland, Paulist A.C., National A.A.U. senior and junior cross-country champion. 10, Louis Labowitz, Pastine A.C., Metropolitan Association A.A.U. 3-mile walk champion. 11, James H. Hocking, 63 years old, who walked from New York to Buffalo, 405 miles, in six days four hours, last July.

100 yards—11s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., April 24, 1909.
110 yards—12 3-5s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., Nov. 17, 1906.
120 yards—14s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., Nov. 17, 1906.
150 yards—20 2-5s., C. S. Busse and C. L. Jacquelin, Bergen Point, N. J., Aug. 31, 1889.
176 yards—24s., C. S. Busse and H. H. Morrell, New York City, April 4, 1891.
200 yards—28 1-2s., A. Randolph and H. D. Reynolds, Baltimore, Md., May 24, 1880.
220 yards—27 1-5s., C. Cassasa and S. C. Northridge, Celtic Park, N. Y., Oct. 10, 1909.
1-6 mile—56s., M. A. Dewey and W. J. Battey, Brooklyn, N. Y., Dec. 31, 1879.
1-5 mile—1m. 25 2-5s., P. Ayers and H. F. McCoy, Brooklyn, N. Y., Nov. 26, 1885.

RUNNING THE BASES.

15 3-4s., C. Fulforth, Racine, Wis., May 22, 1879.

ROPE CLIMBING.

Using both hands and feet—35ft. 3in. up, in 14 4-5s., C. E. Raynor, South Bethlehem, Pa., Apr. 2, 1887.

STONE GATHERING.

8 stones, 2yds apart, a 5yd. finish—31s., Chas. J. P. Lucas, Medford, Mass., Aug. 27, 1902.
10 stones, 5ft. interval, total distance 183 1-3yds., with 19 rightabout turns—42s., Chas. J. P. Lucas, Stadium, St. Louis, Oct. 12, 1904.
10 stones, 2yds. apart, 5yds. finish behind starting line—47 2-5s., Chas. J. P. Lucas, Boston, Aug. 30, 1902.
12 stones, 4ft. interval, total distance 208yds., with 23 rightabout turns—49 3-5s., Chas. J. P. Lucas, St. Louis, Mo., Jan. 28, 1905.
10 stones, 2yds. interval, finishing 5yds. back of starting line, a total distance of 225yds., with 19 rightabout turns—48 1-5s., A. H. Kent, New York City, Nov. 27, 1899; finishing 7yds. back—50s., C. M. Cohen, Celtic Park, L. I., July 4, 1900.
15 stones, 2yds. interval, total distance 480yds., with 29 rightabout turns—1m. 57 1-4s., E. P. Harris, Amherst, Mass., Oct. 9, 1881.
25 stones, 1yd. interval, total distance 650yds., with 49 rightabout turns—2m. 39 1-2s., M. Brewer, Williamstown, Mass., Oct. 18, 1879.
30 stones, 1yd. interval, total distance 930yds., with 59 rightabout turns—3m. 32s., C. Donaldson, Clinton, N. Y., May 28, 1881.
20 stones, 2 1-2 yds. interval, finishing line 3yds. back of starting line, total distance 1,053yds.—3m. 43 3-5s., E. W. Hjertberg, Bayonne City, N. J., May 31, 1897.
15 stones, 5yds. interval, total distance 1,200yds., with 29 rightabout turns—4m. 40 3-8s., H. F. Snow, Hanover, N. H., May 22, 1879.
50 stones, 1yd. interval, total distance 1 mile 79 yds., with 99 rightabout turns—11m. 29s., G. R. Starke, Montreal, P. Q., June 8, 1878.

WALL SCALING.

100 yards--35 4-5s., Second Division, Naval Militia Connecticut National Guard team (A. L. Perkins, W. C. Roberts, H. L. Treat, F. Loveland, Jr., W. E. House, E. V. Hedlund, W. J. Goltra, J. C. Comstock), 25 yards run to 10-ft. wall, 25 yards and return, 25 yards to and over wall, then 25 yards to finish, Hartford, Conn., Feb. 21, 1910.

(1) GREAT LAKES SWIMMING TEAM, National A.A.U. and Central Association A.A.U. champions—1, J. G. Bock; 2, D. L. Jones; 3, C. F. Stephens; 4, W. L. Wallen, Jr.; 5, H. R. Kreidel; 6, H. Hazelhurst, Coach; 7, J. G. Searle; 8, C. L. White; Commander J. B. Kaufman, Athletic Officer; 10, Perry McGillivray; 11, J. Bennett; 12, D. C. Leach. (2) PROMINENT SWIMMERS ATTACHED TO STATION—1, Chief Yeoman Perry McGillivray, National A.A.U. champion for 50, 100 straightaway and 100 yards indoor swims, also 150 yards backstroke; record holder for several events. 2, Chief Yeoman D. C. Leach, National A.A.U. 100 yards swim junior champion. 3, Chief Yeoman John Bennett, Central Association A.A.U. 220 yards swim champion. 4, Seaman Frank Pickel. 5, Chief Yeoman J. G. Searle. 6, Chief Yeoman W. L. Wallen, Jr., National A.A.U. champion for 440, 880 and 1-mile swims; record holder for 440 yards straightaway, open still water. 7, Chief Yeoman D. L. Jones.

HOSE CARRIAGE.

10 men team, run 200 yards, from standing start, lay 100 feet hose, break coupling, affix nozzle and show water—44s., Uniontown Hose Co. No. 2 team, Hastings-on-Hudson, N. Y., August 27, 1910.

DUMBBELLS.

Holding out one dumbbell in each hand at arm's length, the bells to be started with the arm perpendicular above the head and dropped down from there to straight out at arm's length from the shoulder horizontally; right hand, 79 1-2lbs.; left hand, 57 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.

Pushing up slowly one dumbbell with one hand from the shoulder to arm's length above the shoulder; 126 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.

Jerking up one dumbbell with one hand from the shoulder to arm's length above the shoulder; 150lbs.—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.

Pushing up slowly one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand, 100 1-4lbs.; left hand, 79 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.

Jerking up one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand, 100 1-4lbs.; left hand, 94 1-4lbs.—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.

Putting up in a bridge with two hands, 177lbs., six times—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.

Tossing up one dumbbell with both hands from ground to shoulder, 215 1-2lbs.—John Y. Smith, Boston, Mass., May 19, 1899.

Tossing up one dumbbell in one hand from ground to full arm's length above the shoulder, in one motion, without pausing at shoulder, 138lbs.—W. Stoessen, Madison Square Garden, New York City, Dec. 17, 1897.

Tossing up one dumbbell in each hand from shoulder to arm's length above the shoulder, right hand 105lbs. 7oz., left hand 88lbs. 12oz.—F. Winters, Madison Square Garden, New York City, Dec. 17, 1897.

Pushing up one dumbbell with both hands five times from shoulder to full arm's length above the shoulder, 219lbs. 6oz., W. Stoessen, Madison Square Garden, New York City, Dec. 17, 1897.

Tossing up one dumbbell, weighing 215 1-2lbs., with both hands, from ground to shoulder, and then pushing it up fairly with one hand from shoulder to full arm's length above the shoulder—John Y. Smith, Boston, Mass., May 19, 1899.

Tossing up one dumbbell, weighing 201lbs., with one arm, six times, from shoulder to full arm's length above the shoulder—C. O. Breed, Boston, Mass., Jan. 30, 1884.

Pushing up one dumbbell, weighing 104lbs. from shoulder to full arm's length above the shoulder—23 times, G. Tsambaris, Greek-American A.C., New York City, Jan. 16, 1914.

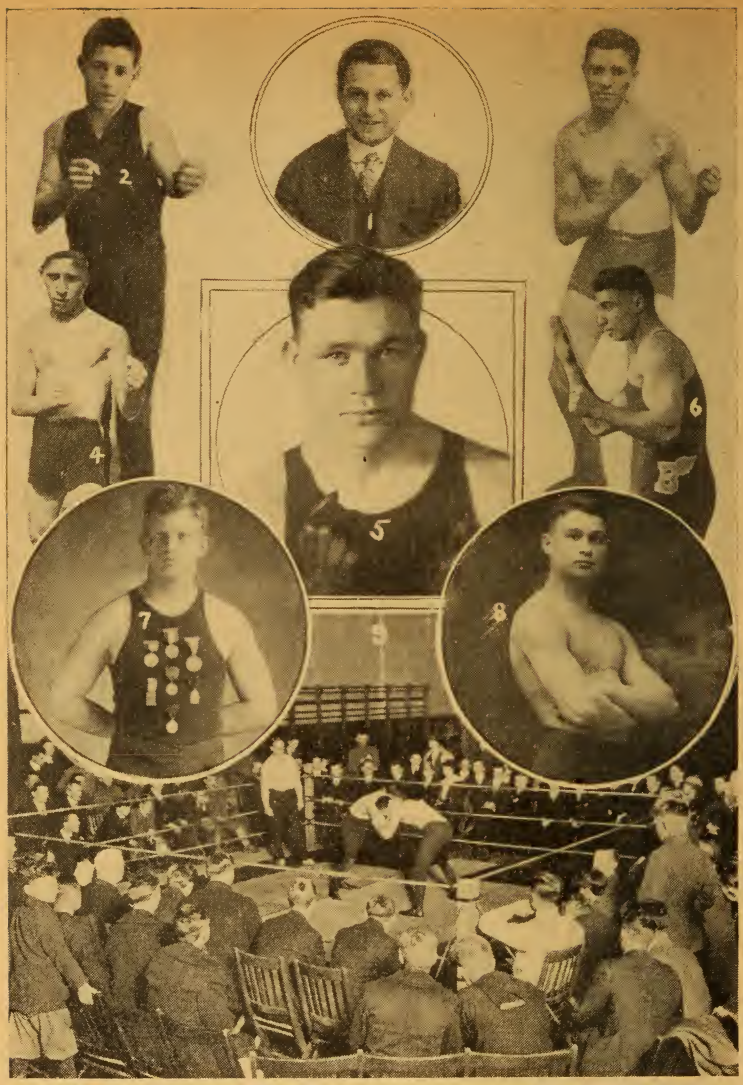
Pushing up one dumbbell, weighing 100lbs., 30 times, with one hand, from shoulder to full arm's length above the shoulder—G. W. Chadwick, Bronx Church House, New York City, Feb. 22, 1915.

Pushing up one dumbbell, weighing 51lbs., 80 times, with one hand, from shoulder to full arm's length above the shoulder—G. N. Robinson, San Francisco, Cal., Nov. 20, 1883.

Pushing up one dumbbell, weighing 50lbs., 94 times, with one hand, from shoulder to full arm's length above the shoulder—A. A. Hylton, San Francisco, Cal., May 19, 1885.

Pushing up one dumbbell, weighing 25lbs., 450 times, with one hand, from shoulder to full arm's length above the shoulder—G. W. W. Roche, San Francisco, Cal., Nov. 25, 1875.

Pushing up one dumbbell, weighing 12lbs., 14,000 times, with one hand, from shoulder to full arm's length above the shoulder—A. Corcoran, Chicago, Ill., Oct. 4, 1873.



1, Ben Levine, City A.C., New York, amateur boxing official. 2, Sam Sieger, Rutgers Gym, New York, 108-lb. New York State amateur boxing champion. 3, Arthur Schick, Pastime A.C., New York, Metropolitan Association A.A.U. 125-lb. boxing champion. 4, W. Pomerantz, Rutgers Gym, New York, 110-lb. amateur boxer. 5, Thomas O'Malley, Central Y.M.C.A., Philadelphia, National A.A.U. 135-lb. boxing champion. 6. Frank Varona, Bronxdale A.C., New York, 135-lb. amateur boxer. 7, Charles L. Disch, Norwegian A.C., New York, Metropolitan Association A.A.U. heavyweight wrestling champion. 8, Joseph Skriba, Carnegie Library A.C., Homestead, Pa., runnerup Allegheny Mountain Association 158-lb. wrestling championship. 9, South Atlantic Association A.A.U. wrestling championship, held at Central Y.M.C.A., Baltimore, Md.

Pushing up one dumbbell, weighing 10lbs., 8,431 times, with one hand, from shoulder to full arm's length above the shoulder—H. Pennock, New York City, Dec. 14, 1870.
Curling and putting up from shoulder to full arm's length above the shoulder two dumbbells at the same time, one in each hand, each weighing 100lbs. —W. B. Curtis, Chicago, Ill., Sept. 10, 1859.
Abdominal lifting 85lb. dumbbell, 3 times—T. Cassidy, New York City, Jan. 19, 1910.

LIFTING.

Lifting with the hands alone—1,384lbs., H. Leussing, Cincinnati, O., Mar. 31, 1880.
Lifting with harness—3,239lbs., W. B. Curtis, New York City, Dec. 20, 1868.
Lifting the bar bell—246 lbs., Perikles Kakousis, St. Louis, Aug. 31, 1904.

LONG DIVE.

Running long dive—14ft. 8in., Louis Kilian, Y.M.C.A., Orange, N. J.

PARALLEL BARS.

Three successive arm-jumps, without swing—15ft., S. Strasburger, New York City, Nov. 10, 1873.
Three successive arm-jumps, with swings—19ft. 9in., A. A. Conger, New York City, Nov. 10, 1873.
Push-ups, without swing—58 times, S. L. Foster, Cambridge, Mass., Apr. 18, 1884.

KICKING.

Double kick—8ft. 1 3-4in., F. C. Crane, Aurora, Ill., Nov. 20, 1901.
Running hitch and kick—9ft. 1in., C. D. Wilbur, Annapolis, Md., June 6, 1888.
Running high kick—9ft. 8in., C. C. Lee, New Haven, Conn., Mar. 19, 1887.

JUMPING FROM SPRINGBOARD.

Running high jump—7ft. 7 1-4in., David Lane, Bridgeport, Conn., Mar. 13, 1901.
Running high dive—8ft. 6 1-2in., Chas. Stewart, San Francisco, Cal., Sept. 19, 1893.

PULLING THE BODY UP BY THE ARMS.

Pulling the body up by the little finger of one hand—6 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.
Pulling the body up by one arm—12 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.
Pulling the body up by both arms—65 times, H. H. Seelye, Amherst, Mass., October, 1875.

BATTING, KICKING AND THROWING BALLS.

Throwing lacrosse ball—497ft. 7 1-2in., B. Quinn, Ottawa, Sept. 10, 1892.
Batting base ball—354ft. 10in., C. R. Partridge, Hanover, N. H., Oct. 14, 1880.
Throwing base ball—381ft. 2 1-2in., R. C. Campbell, North Adams, Mass., Oct. 8, 1887.
Throwing cricket ball—347ft., J. Von Iffland. Kingston, Ont., Oct. 19, 1883.
Kicking foot ball, place kick—200ft. 8in., W. P. Chadwick, Exeter, N. H., Nov. 29, 1887.
Kicking foot ball, drop kick—189ft. 11in., P. O'Dea, Madison, Wis., May 7, 1898.
Rising and striking "hurling" ball—210ft., M. Scully, Celtic Park, N. Y., Sept. 7, 1906.

1, Caesar Paul, Civic A.C., sprints; 2, E. Deery, Civic A.C., sprints; 3, Louis Grodner, Civic A. C., sprints; 4, Allan Kistler, Civic A.C., backstroke; 5, George Taylor, Civic A.C., breast stroke; 6, Robert Taylor, Civic A.C., breast stroke; 7, Walter Johnstone, Civic A.C., fancy dive; 8, Harry Q. Taylor, University of Pittsburgh, National A.A.U. junior backstroke champion; 9, James R. Kaiser, Naval Reserves, Cape May, N. J., finished second in long distance swim in Delaware River, August 24, 1918; 10, H. Rebman, Civic A.C., long distance; 11, Martin J. Schmidt, Pittsburgh Aquatic Club, long distance; 12, Edward S. Friel, Civic A.C., long distance. Pittsburgh Press Photos.

GROUP OF PITTSBURGH SWIMMERS WHO WERE PROMINENT IN THE ALLEGHENY MOUNTAIN ASSOCIATION A.A.U. CHAMPIONSHIPS.

MEDLEY RACE.

1-4 mile walk, 1-4 mile run, 1-4 mile bicycle, 1-4 mile horseback, 1-4 mile row, 1-4 mile swim—15m. 42s., L. de B. Handley, K. A. C., Bayonne, N. J., Sept. 2, 1900.

SWIMMING.

The A.A.U. Record Committee is authorized to examine any performance if made under other than record conditions and if in the opinion of the Record Committee such performance is worthy of being recorded it will be noted under "Noteworthy Performances."

40 yds., bath (20), 1 turn—18 1-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916.

60 yds., bath (20), 2 turns—30s., C. M. Daniels, Pittsburgh, Pa., Dec. 19, 1907.

75 yds., bath (100 ft.), 2 turns—37 2-5s., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913.

80 yds., bath (20), 3 turns—41 3-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916; open still salt water, straightaway—42s., Clarence Lane, Hui Nalu Club, Honolulu, H. T., Neptune Beach, Alameda, Cal., June 15 1918.

110 yds., bath (20), 5 turns—1m. 2 3-5s., H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Apr. 2, 1914; across open tidal salt water, straightaway—1m. 8 1-5s., C. M. Daniels, Travers Island, N. Y., July 20, 1907.

250 yds. bath (20), 12 turns—2m. 41 1-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., Apr. 4, 1918; bath (25), 9 turns—2m. 48 4-5s., T. H. Cann, New York A.C., New York A.C. bath, New York City, Mar. 14, 1917.

330 yds., bath (20), 16 turns—3m. 45 1-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., Apr. 10, 1918; open tidal salt water (110), 2 turns—4m. 8 2-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

400 yds., bath (20), 19 turns—4m. 38 2-5s., Norman Ross, Olympic Club, San Francisco, Cal., Ilinois A.C. bath, Chicago, Ill., Apr. 10, 1918; bath (25), 15 turns—4m. 56 1-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.

550 yds., bath (20), 27 turns—6m. 50 4-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 21 turns—7m. 3 2-5s., C. M. Daniels, New York City, Feb. 23, 1907; open tidal salt water (110), 4 turns—7m. 10 2-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

600 yds., bath (20), 29 turns—7m. 31s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 23 turns—7m. 46 1-5s., C. M. Daniels, New York City, Feb. 23, 1907.

650 yds., bath (20), 32 turns—8m. 10 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 25 turns—8m. 29s., C. M. Daniels, New York, Feb. 23, 1907.

660 yds., bath (20), 32 turns—8m. 19 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; open tidal salt water (110), 5 turns—8m. 45 1-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

700 yds., bath (20), 34 turns—8m. 51 1-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 27 turns—9m. 11 3-5s., C. M. Daniels, New York City, Feb. 23, 1907.

750 yds., bath (20), 37 turns—9m. 31s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 29 turns—9m. 55 1-5s., C. M. Daniels, N. Y. City, Feb. 23, 1907.

770 yds., open tidal salt water (110), 6 turns—10m. 16 3-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

800 yds., bath (20), 39 turns—10m. 11 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 31 turns—10m. 37 4-5s., C. M. Daniels, New York City, Feb. 23, 1907; open, still salt water (80), 9 turns—11m. 8 4-5s., J. C. Wheatley, Coney Island, Brooklyn, Sept. 2, 1915.

850 yds., bath (20), 42 turns—10m. 50 2-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 33 turns—11m. 20 4-5s., C. M. Daniels, New York City, Feb. 23, 1907.

880 yds., bath (20), 43 turns—11m. 14 1-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 35 turns—11m. 44 4-5s., C. M. Daniels, New York City, Feb. 23, 1907.

1, Frances Taylor, Pittsburgh A.A., Allegheny Mountain Association A.A.U. 440 and 880 yards swim champion. Miss Frances is the fourteen-year-old daughter of John T. Taylor, vice-president of the Amateur Athletic Union. 2, Helen Wainwright, a twelve-year-old miss who gives much promise as a future diver. 3, Miss Ethel McTighe, Civic A.C., Allegheny Mountain Association A.A.U. fancy dive champion. 4, Miss Elizabeth Becker, Philadelphia Turngemeinde, Middle Atlantic Association A.A.U. fancy dive champion. 5, Miss Mabel Arklie, Philadelphia Turngemeinde, National A.A.U. 200 yards breast stroke champion for the past two years. Competitors in 100 yards swim at Pittsburgh Press Regatta—6, Miss Frances Taylor, Pittsburgh A.A., second; 7, Miss Louise Edwards, Irish-American A.C., third; 8, Miss Henrietta Zoller, Irish-American A.C., won.

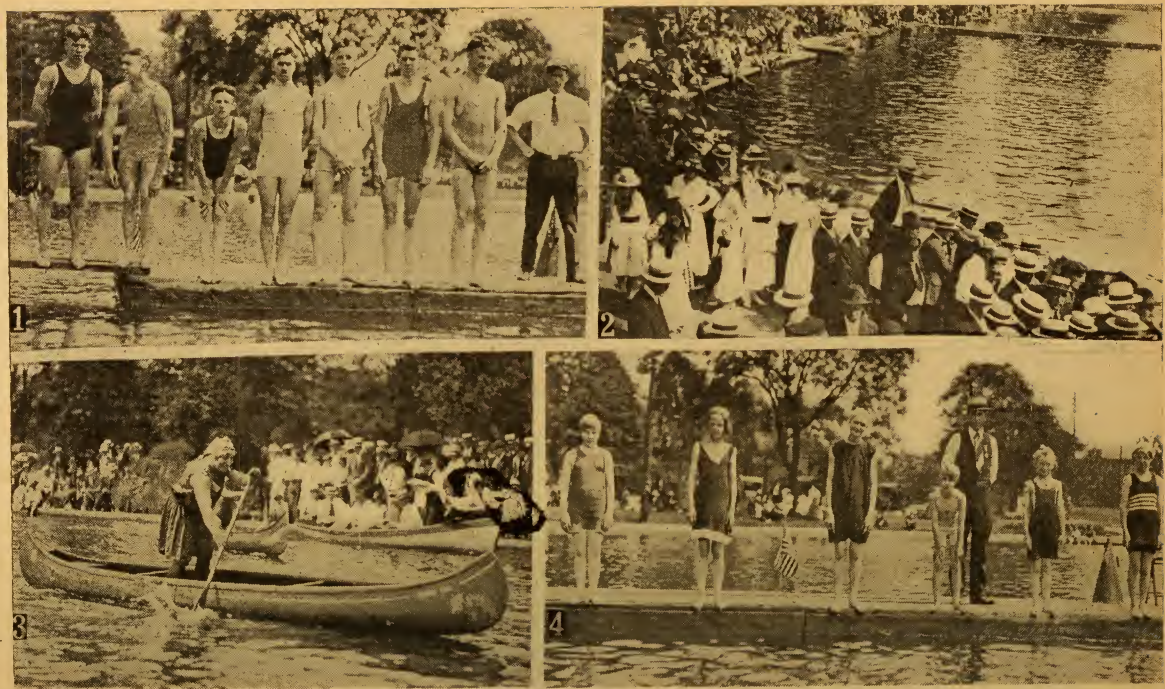
900 yds., bath (25), 35 turns—12m. 3s., C. M. Daniels, New York, Feb. 23, 1907.
950 yds., bath (25), 37 turns—12m. 45 2-5s., C. M. Daniels, N. Y., Feb. 23, 1907.
1000 yds., bath (20), 49 turns—13m. 19 2-5s., Clement Browne, Hamilton Club, Hamilton Club bath, Chicago, Ill., Jan. 13, 1916.
1100 yds., bath (20), 54 turns—14m. 43s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 9 turns—14m. 59 1-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
1200 yds., bath (20), 59 turns—16m. 5s., Clement Browne, Hamilton Club, Hamilton Club bath, Chicago, Ill., Jan. 13, 1916; open tidal salt water (110), 10 turns—16m. 32s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917. (Ross swam 1,210 yds.)
1320 yds., bath (20), 65 turns—17m. 45 4-5s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 11 turns—18m. 7 4-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
1430 yds., open tidal salt water (110), 12 turns—19m. 37s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
1500 yds., bath (20), 74 turns—20m. 14s., C. M. Daniels, N. Y., Feb. 25, 1907.
1540 yds., bath (20), 76 turns—20m. 47 1-5s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 13 turns—21m. 10s., Norman Ross., Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
1600 yds., bath (20), 79 turns—21m. 36 4-5s., C. M. Daniels, New York City, Feb. 25, 1907.
1650 yds., open tidal salt water (110), 14 turns—22m. 40s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
1 mile, bath (20), 87 turns—23m. 40 3-5s., C. M. Daniels, N. Y., Feb. 25, 1907.
100 meters, bath (20), 5 turns—1m. 1s., Norman Ross, Olympic Club, San Francisco, Illinois A.C. bath, Chicago, Ill., Apr. 13, 1917.

SWIMMING ON THE BACK.

40 yds., bath (20), 1 turn—23 1-5s., H. J. Hebner, Illinois A.C. bath, Chicago, Ill., Feb. 23, 1911.
50 yds., bath (25), 2 turns—30s., H. J. Hebner, Chicago, Ill., Mar. 6, 1913; open still water, straightaway—30 4-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Alameda, Cal., June 8, 1918.
75 yds., bath (25), 2 turns—49s., H. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, 1911; open still salt water, straightaway—50 2-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Alameda, Cal., June 8, 1918.
440 yds., open still water (100), 4 turns—6m. 30s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Neptune Beach pool, Alameda, Cal., June 16, 1918; open tidal water (220)—6m. 28s., Harold Kruger, Honolulu, H. T., Inlet Terrace Lagoon, Belmar, N. J., Aug. 17, 1918.
200 meters open still salt water (100), 2 turns—2m. 58 2-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., New York City, Aug. 9, 1918.
400 meters, open still salt water (100)—6m. 27 2-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Neptune Beach pool, Alameda, Cal., June 16, 1918.

MISCELLANEOUS EVENTS.

Relay racing—300 yds., 6 men, 50 yds. each, bath (25)—2m. 37 1-5s., New York A.C. team (H. E. Vollmer, Walter Ramme, N. T. Nerich, H. O'Sullivan, R. W. Bennett, J. H. Reilly), New Brunswick, N. J., Mar. 10, 1915.
Relay racing—1 mile, 17 men, 100 yds. each, 18th man 60 yds., bath (25)—18m. 19 4-5s., New York A.C. team (J. C. Wheatley, 59 4-5s.; H. E. Vollmer, 57s.; Walter Ramme, 58 4-5s.; N. T. Nerich, 59 1-5s.; H. O'Sullivan, 58 4-5s.; J. H. Reilly, 59 3-5s.; R. W. Bennett, 1m. 5 4-5s.; J. A. Zimnock, 1m. 2 1-5s.; T. H. Cann, 59 2-5s.; J. J. Curren, 1m. 2 3-5s.; C. Ash, 1m. 4s.; William O'Sullivan, 1m. 5 1-5s.; P. W. Palmer, 1m. 6 3-5s.; G. South, 1m. 7s.; J. A. Russell, 1m. 5 1-5s.; Jerrold Smith, 1m. 8s.; T. F. McCarthy, 1m. 5 4-5s.; C. D. Trubenbach, 60 yds., 34 4-5s.), New York City, Apr. 8, 1915.
Battery to Sandy Hook, New York Bay, tidal salt water, with the tide, distance about 22 miles—7h. 19m., George Meehan, L Street Swimming Club, Boston, July 19, 1914.
Swimming under water—106 yds. 2 ft., bath, 4 turns—1m. 31 2-5s., E. P. Swatek, Chicago, Ill., Jan. 2, 1905.



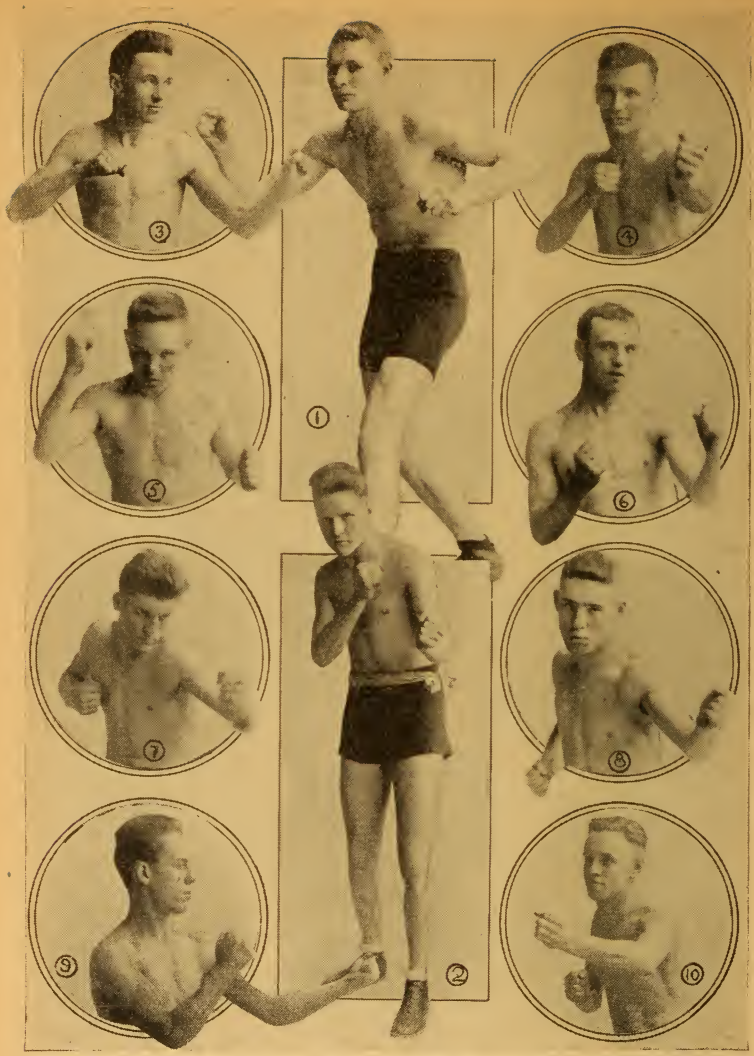
(1) 50 YARDS SWIM CHAMPIONSHIP (left to right)—Reburan, Love, Deery, McFerron, Kellar, Corr, MacRea. (2) SECTION OF THE CROWD. (3) GIRLS' CANOE RACE—Miss Loretta Garries, Irish-American A.C., winner. (4) 50 YARDS RACE FOR GIRLS UNDER 12—Smallest girl is Marjory Taylor, 8 years old, daughter of John T. Taylor, Vice-President Amateur Athletic Union.

WATER CARNIVAL HELD UNDER THE AUSPICES OF PITTSBURGH PRESS, LAKE ELIZABETH, JULY 20, 1918.

WOMEN'S NOTEWORTHY PERFORMANCES.

400 yds., bath (20), 19 turns—6m. 3 2-5s., Olga Dorfner, Philadelphia Turngemeinde, Germantown Y.M.C.A. bath, Philadelphia, Pa., Apr. 14, 1917.
700 yds., open still salt water (100), 6 turns—10m. 47 2-5s., Frances Cowells, Neptune Swimming Club, Alameda, Cal., Neptune Beach pool, Alameda, Cal., Aug. 26, 1918.
1500 yds. (100)—24m. 29 1-5s., Claire Galligan, N.Y.W.S.A., Bronx International Exposition, New York City, Aug. 12, 1918.
100 yds. breast stroke, bath (20), 4 turns—1m. 32 2-5s., Ruth Smith, Columbus A.C., Columbus A.C. bath, Columbus, Ohio, Apr. 9, 1918.
50 yds., back stroke, bath (132ft.), 1 turn—40s., Dorothy G. Burns, Los Angeles A.C., Venice, Cal., Apr. 22, 1917.

1, Lieut. W. H. Taylor, winner National A.A.U. indoor standing high jump championship, 1917, while competing for the Irish-American A.C., N. Y. 2, Joseph H. Nulty, St. Benedict's Prep School, Newark, N. J., interscholasic 2-miler. 3, Alex Brewster, St. Benedict's Prep School, interscholastic 880 yards run—2 and 3, Newark News Photos. 4, Ben Finklestein, Brooklyn A.A.



1, Frank Grayber, unattached, 158-lb. champion; 2, Arnold Thornberg, Galveston Club, 135-lb. champion; 3, Ray Rodgers, unattached, 125-lb. champion; 4, N. C. Ferguson, Westinghouse Club, 158-lb.; 5, Frank McNickle, Civic A.C., 145-lb.; 6, George Jahn, Hemlock Club, 145-lb.; 7, Harvey Metz, Williow A.C., 135-lb.; 8, Art Rooney, St. Peter's Lyceum, 125-lb.; 9, Harry Webb, unattached, 115-lb.; 10, George Rebaric, 108-lb.

PITTSBURGH REPRESENTATIVES IN THE ALLEGHENY MOUNTAIN ASSOCIATION A.A.U. BOXING TOURNAMENT.

BEST ON RECORD SINCE 1888

Diagrams showing the improvement in time and distance in important events since the organization of the Amateur Athletic Union of the United States.

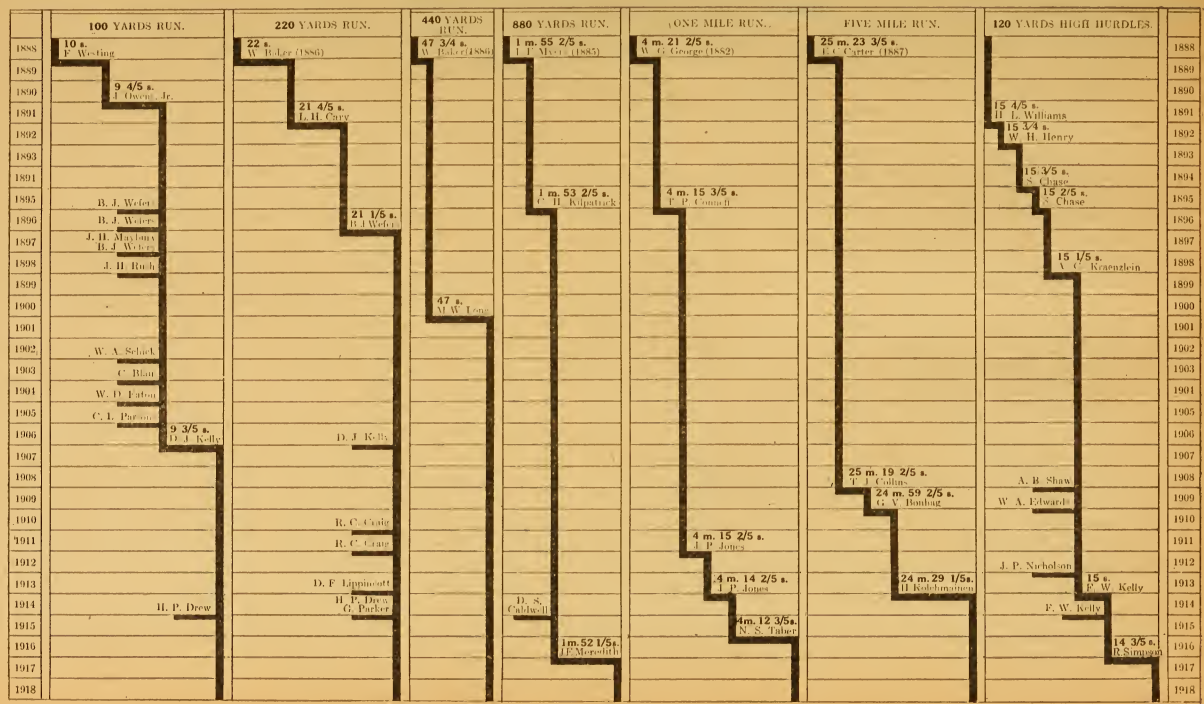


DIAGRAM SHOWING BEST ON RECORD SINCE 1888—Continued.

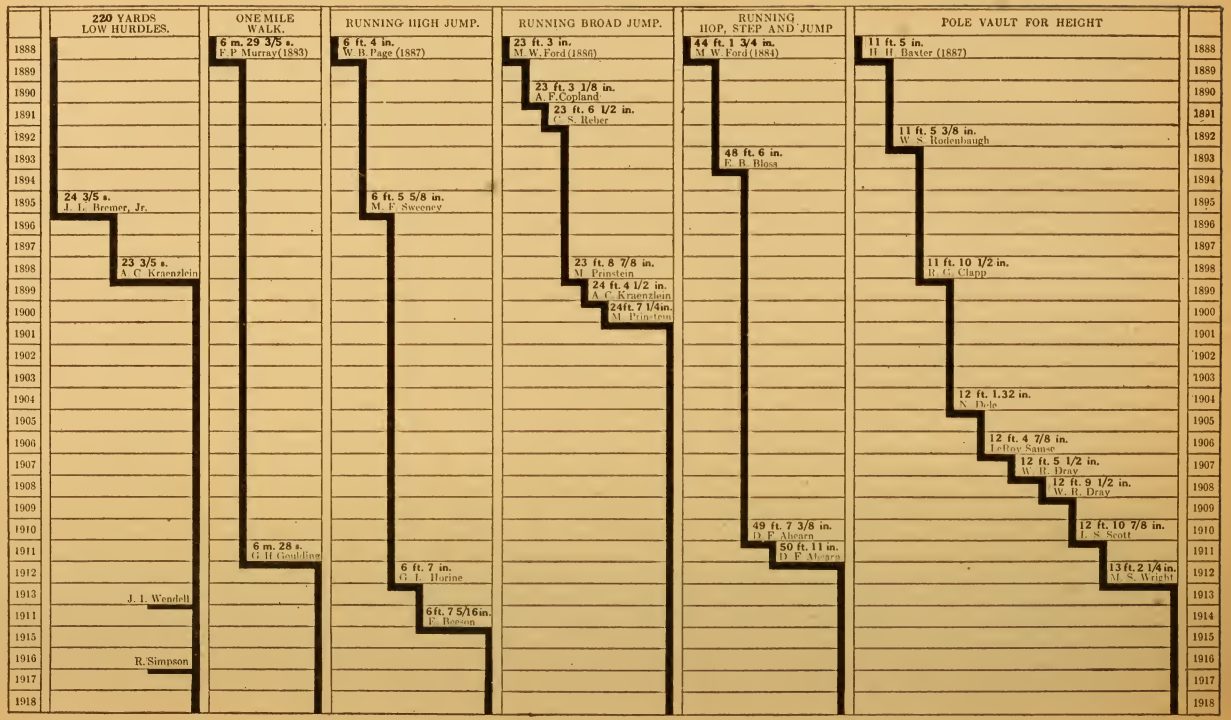
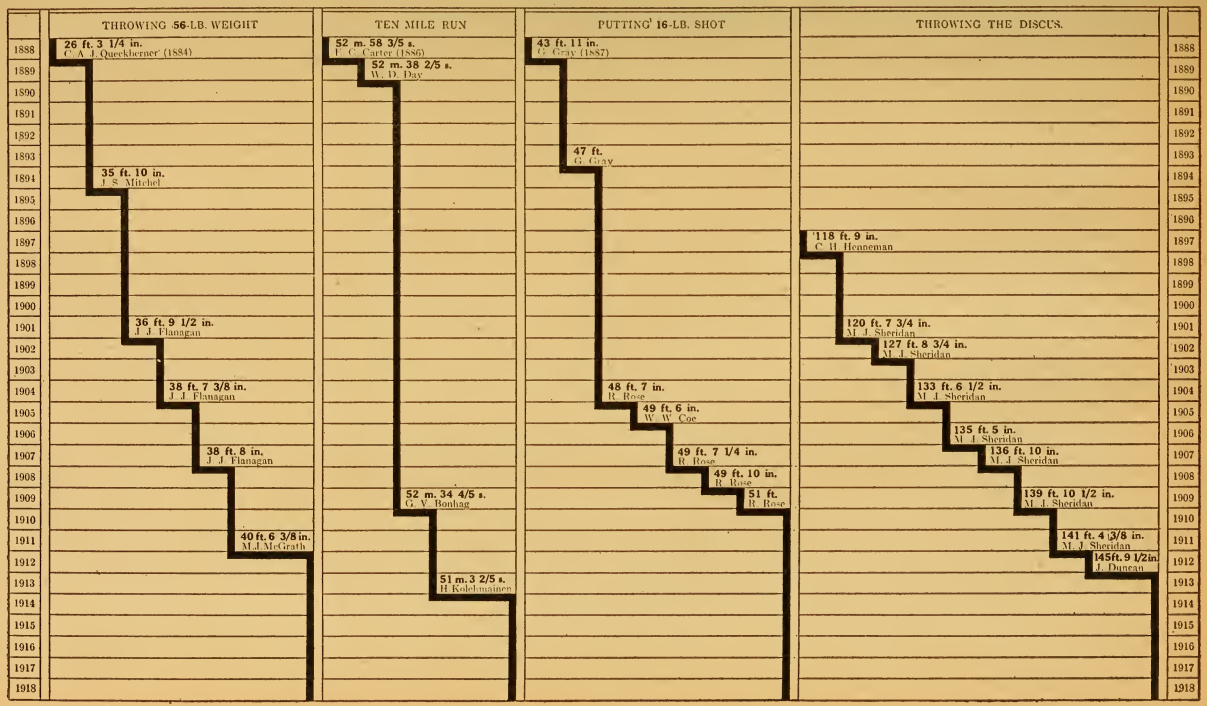


DIAGRAM SHOWING BEST ON RECORD SINCE 1888—Continued.



AMATEUR CHAMPIONS OF AMERICA

TRACK AND FIELD.

100 YARDS RUN

Year	Champion	Affiliation	Time
1876	F. C. Saportas	New York A. C.	10 1-2s.
1877	C. C. McIvor	Montreal Lacrosse Club	10 1-2s.
1878	W. C. Wilmer	Short Hills (N.J.) A. C.	10s.
1879	B. R. Value	Elizabeth (N.J.) A. C.	10 3-5s.
1880	L. E. Myers	Manhattan A. C., N.Y.	10 2-5s.
1881	L. E. Myers	Manhattan A. C., N.Y.	10 1-4s.
1882	A. Waldron	Manhattan A. C., N.Y.	No time taken.
1883	A. Waldron	Manhattan A. C., N.Y.	10 1-4s.
1884	M. W. Ford	New York A. C.	10 4-5s.
1885	M. W. Ford	New York A. C.	10 3-5s.
1886	M. W. Ford	Brooklyn A. C.	10 2-5s.
1887	C. H. Sherrill	Yale University	10 2-5s.
*1888	F. Westing	Manhattan A. C., N.Y.	10 3-5s.
†1888	F. Westing	Manhattan A. C., N.Y.	10s.
1889	J. Owen, Jr.	Detroit A. C.	10 2-5s.
1890	J. Owen, Jr.	Detroit A. C.	9 4-5s.
1891	L. H. Cary	Manhattan A. C., N.Y.	10 1-5s.
1892	H. Jewett	Detroit A. C.	10s.
1893	C. W. Stage	Chicago A. A.	10 1-5s.
1894	T. I. Lee	New York A. C.	10 1-5s.
1895	B. J. Wefers	New York A. C.	10s.
1896	B. J. Wefers	New York A. C.	10 1-5s.
1897	B. J. Wefers	New York A. C.	9 4-5s.
1898	F. W. Jarvis	Chicago A. A.	10s.
1899	A. C. Kraenzlein	New York A. C.	No time taken.
1900	M. W. Long	New York A. C.	10s.
1901	F. M. Sears	New York A. C.	9 4-5s.
1902	P. J. Walsh	New York A. C.	10s.
1903	Archie Hahn	Milwaukee A. C.	10 1-5s.
1904	L. Robertson	Irish-American A. C., N.Y.	10 2-5s.
1905	Chas. L. Parsons	Olympic Club, San Francisco	9 4-5s.
1906	Charles J. Seitz	New York A. C.	10 1-5s.
1907	H. J. Huff	Chicago A. A.	10 1-5s.
1908	W. F. Hamilton	Chicago A. A.	10 1-5s.
1909	W. Martin	Seattle A. C.	10 1-5s.
1910	J. M. Rosenberger	Irish-American A. C., N.Y.	10 1-5s.
1911	Gwin Henry	Unattached, New York	10s.
1912	H. P. Drew	Springfield (Mass.) High School	10s.
1913	H. P. Drew	Springfield (Mass.) High School	10 2-5s.
1914	J. Loomis	Chicago A. A.	10 1-5s.
1915	J. Loomis	Chicago A. A.	9 4-5s., with
1916	A. E. Ward	Chicago A. A.	10s. [wind.
1917	A. E. Ward	Chicago A. A.	10 1-5s.
1918	A. H. Henke	Great Lakes Naval Station	10s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

220 YARDS RUN

This event was added to the programme n 1877.

Year	Champion	Affiliation	Time
1877	E. Merritt	New York A. C.	24s.
1878	W. C. Wilmer	Short Hills (N.J.) A. C.	22 7-8s.
1879	L. E. Myers	Manhattan A. C., N.Y.	23 3-5s.
1880	L. E. Myers	Manhattan A. C., N.Y.	23 3-5s.
1881	L. E. Myers	Manhattan A. C., N.Y.	23 1-2s.
1882	H. S. Brooks, Jr.	Yale University	22 3-5s.
1883	H. S. Brooks, Jr.	Yale University	22 4-5s.
1884	L. E. Myers	Manhattan A. C., N.Y.	24 1-5s.
1885	M. W. Ford	New York A. C.	23 4-5s.
1886	M. W. Ford	Brooklyn A. C.	23 1-5s.
1887	F. Westing	Manhattan A. C., N.Y.	23 1-5s.
*1888	F. Westing	Manhattan A. C., N.Y.	22 1-5s.
†1888	F. Westing	Manhattan A. C., N.Y.	22 2-5s.
1889	J. Owen, Jr.	Detroit A. C.	23 3-5s.
1890	F. Westing	Manhattan A. C., N.Y.	22 1-5s.
1891	L. H. Cary	Manhattan A. C., N.Y.	22 4-5s.
1892	H. Jewett	Detroit A. C.	21 4-5s., with
1893	C. W. Stage	Chicago A. A.	22 1-5s. [wind.
1894	T. I. Lee	New York A. C.	22s.
1895	B. J. Wefers	New York A. C.	21 4-5s.
1896	B. J. Wefers	New York A. C.	23s.
1897	B. J. Wefers	New York A. C.	21 2-5s.
1898	J. H. Maybury	Chicago A. A.	22 2-5s.
1899	M. W. Long	New York A. C.	22 2-5s.
1900	W. S. Edwards	Knickerbocker A. C., N.Y.	22 3-5s.
1901	F. M. Sears	New York A. C.	22s.
1902	P. J. Walsh	New York A. C.	22 4-5s.
1903	Archie Hahn	Milwaukee A. C.	23 1-5s.
1904	Wm. Hogenson	Chicago A. A.	22 4-5s.
1905	Archie Hahn	Milwaukee A. C.	22 1-5s.
1906	R. L. Young	Irish-American A. C., N.Y.	22 2-5s.
1907	H. J. Huff	Chicago A. A.	22 1-5s.
1908	W. F. Keating	Irish-American A. C., N.Y.	22 2-5s.
1909	W. F. Dawbarn	New York A. C.	22 2-5s.
1910	Gwin Henry	Eden, Texas	22 3-5s.
1911	J. Nelson	Seattle A. C.	21 4-5s.
1912	A. T. Meyer	Irish-American A. C., N.Y.	21 4-5s.
1913	H. P. Drew	Springfield (Mass.) High School	22 4-5s.
1914	I. T. Howe	Unattached, Boston	22 1-5s.
1915	R. F. Morse	Salem Crescent A. C., N.Y.	21 1-5s., with
1916	A. E. Ward	Chicago A. A.	21 3-5s. [wind.
1917	A. E. Ward	Chicago A. A.	22 1-5s.
1918	L. Murchison	Great Lakes Naval Station	22 2-5s.

440 YARDS RUN

Year	Champion	Affiliation	Time
1876	E. Merritt	New York A. C.	54 1-2s.
1877	E. Merritt	New York A. C.	55 1-4s.
1878	F. W. Brown	Glenwood A. C., N.Y.	54 3-8s.
1879	L. E. Myers	Manhattan A. C., N.Y.	52 2-5s.
1880	L. E. Myers	Manhattan A. C., N.Y.	52s.
1881	L. E. Myers	Manhattan A. C., N.Y.	49 2-5s.
1882	L. E. Myers	Manhattan A. C., N.Y.	51 3-5s.
1883	L. E. Myers	Manhattan A. C., N.Y.	52 1-8s.
1884	L. E. Myers	Manhattan A. C., N.Y.	55 4-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

440 YARDS RUN—Continued.

Year	Champion	Affiliation	Time
1885	H. M. Raborg	New York A. C.	54 1-5s.
1886	J. S. Robertson	Montreal A. A. A., Canada	52s.
1887	H. M. Banks	Manhattan A. C., N.Y.	51 4-5s.
*1888	W. C. Dohm	New York A. C.	51s.
†1888	T. J. O'Mahoney	Gaelic A. A., Ireland	53s.
1889	W. C. Dohm	New York A. C.	51 2-5s.
1890	W. C. Downs	New York A. C.	50s.
1891	W. C. Downs	New York A. C.	51s.
1892	W. C. Downs	New York A. C.	50s.
1893	E. W. Allen	New York A. C.	50 2-5s.
1894	T. F. Keane	Boston A. A.	51s.
1895	T. E. Burke	Boston A. A.	49 3-5s.
1896	T. E. Burke	Boston A. A.	48 4-5s.
1897	T. E. Burke	New York A. C.	49s.
1898	M. W. Long	New York A. C.	52s.
1899	M. W. Long	New York A. C.	50 4-5s.
1900	M. W. Long	New York A. C.	52 3-5s.
1901	H. W. Hayes	Detroit A. C.	52 2-5s.
1902	F. R. Moulton	New York A. C.	50 4-5s.
1903	H. L. Hillman	New York A. C.	52s.
1904	D. H. Meyer	74th Regt., N.G.N.Y.	51 1-5s.
1905	Frank Waller	Milwaukee A. C.	49 3-5s.
1906	Frank Waller	Milwaukee A. C.	50 1-5s.
1907	J. B. Taylor	University of Pennsylvania	51s.
1908	Harry Hillman	New York A. C.	49 3-5s.
1909	E. F. Lindberg	Chicago A. A.	50 2-5s.
1910	W. Hayes	St. Gregory A. C., Philadelphia	52s.
1911	F. J. Lindberg	Chicago A. A.	49s.
1912	T. J. Halpin	Boston A. A.	49 2-5s.
1913	C. B. Haff	Chicago A. A.	51 1-5s.
1914	J. E. Meredith	Meadowbrook A. C., Philadelphia	50 1-5s.
1915	J. E. Meredith	Meadowbrook A. C., Philadelphia	47s. with wind.
1916	T. J. Halpin	Boston A. A.	49 4-5s.
1917	F. Shea	Pittsburgh A. A.	49 3-5s.
1918	C. C. Shaughnessy	Federal Rendezvous, Brooklyn	49 2-5s.

880 YARDS RUN

Year	Champion	Affiliation	Time
1876	H. Lambe	Argonaut Boat Club, Toronto	2m. 10s.
1877	R. R. Colgate	New York A. C.	2m. 5 3-4s.
1878	E. Merritt	New York A. C.	2m. 5 1-4s.
1879	L. E. Myers	Manhattan A. C., N.Y.	2m. 1 2-5s.
1880	L. E. Myers	Manhattan A. C., N.Y.	2m. 4 3-5s.
1881	Wm. Smith	Williamsburg A. C., N.Y.	2m. 4s.
1882	W. Goodwin, Jr.	New York A. C.	1m. 56 7-8s.
1883	T. J. Murphy	Manhattan A. C., N.Y.	2m. 4 2-5s.
1884	L. E. Myers	Manhattan A. C., N.Y.	2m. 9 4-5s.
1885	H. L. Mitchell	Yale University	2m. 2 3-5s.
1886	C. M. Smith	New York A. C.	2m. 4s.
1887	G. Tracy	Wanderers A. C., Halifax	2m. 1 3-5s.
*1888	G. Tracy	Wanderers A. C., Halifax	2m. 2 1-5s.
†1888	J. W. Moffatt	Montreal A. A. A.	2m. 2 1-5s.
1889	R. A. Ward	Detroit A. C.	2m. 6 1-5s.
1890	H. L. Dadman	Manhattan A. C., N.Y.	1m. 59 1-5s.
1891	W. C. Dohm	New York A. C.	2m. 4 1-5s.
1892	T. B. Turner	Manhattan A. C., N.Y.	1m. 58 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

880 YARDS RUN—Continued.

Year	Champion	Affiliation	Time
1893	T. B. Turner	B. C. A. A.	2m. 1 4-5s.
1894	C. H. Kilpatrick	New York A. C.	1m. 55 4-5s.
1895	C. H. Kilpatrick	New York A. C.	1m. 56 2-5s.
1896	C. H. Kilpatrick	New York A. C.	1m. 57 3-5s.
1897	J. F. Cregan	New York A. C.	1m. 58 3-5s.
1898	T. E. Burke	New York A. C.	2m. 2-5s.
1899	H. E. Manvel	New York City	1m. 58 1-5s.
1900	A. Grant	New York A. C.	2m. 4 1-5s.
1901	H. H. Hayes	Detroit A. C.	2m. 2 4-5s.
1902	J. H. Wright	New West Side A. C., N.Y.	1m. 59 3-5s.
1903	H. V. Valentine	New York A. C.	2m. 2 4-5s.
1904	H. V. Valentine	New York A. C.	2m. 4-5s.
1905	J. D. Lightbody	Chicago A. A.	2m. 3 3-5s.
1906	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 55 2-5s.
1907	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 55 1-5s.
1908	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 55 3-5s.
1909	C. Edmundson	Seattle A. C.	1m. 55 1-5s.
1910	H. Gissing	New York A. C.	2m. 1 4-5s.
1911	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 54 1-5s.
1912	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 57 2-5s.
1913	H. Baker	New York A. C.	2m. 1-5s.
1914	H. Baker	New York A. C.	1m. 57 3-5s.
1915	L. Campbell	University of Chicago	2m. 1s.
1916	Don M. Scott	Mississippi Agricultural College	1m. 54s.
1917	M. A. Devaney	Millrose A. A., N.Y.	1m. 57s.
1918	T. S. Campbell	University H. S., Chicago	1m. 56 4-5s.

ONE MILE RUN

Year	Champion	Affiliation	Time
1876	H. Lambe	Argonaut Boat Club, Toronto	4m. 51 1-2s.
1877	R. Morgan	Harlem A. C., N.Y.	4m. 49 3-4s.
1878	T. H. Smith	Manhattan A. C., N.Y.	4m. 51 1-4s.
1879	H. M. Pellatt	Toronto Lacrosse Club	4m. 42 2-5s.
1880	H. Fredericks	Manhattan A. C., N.Y.	4m. 30 3-5s.
1881	H. Fredericks	Manhattan A. C., N.Y.	4m. 32 3-5s.
1882	H. Fredericks	Manhattan A. C., N.Y.	4m. 36 2-5s.
1883	H. Fredericks	Manhattan A. C., N.Y.	4m. 36 4-5s.
1884	P. C. Maderia	P. F. and S. C.	4m. 36 4-5s.
1885	G. Y. Gilbert	Manhattan A. C., N.Y.	4m. 41 1-5s.
1886	E. C. Carter	New York A. C.	4m. 33 2-5s.
1887	E. C. Carter	New York A. C.	4m. 30s.
*1888	G. M. Gibbs	Toronto A. C.	4m. 27 1-5s.
†1888	T. P. Conneff	Manhattan A. C., N.Y.	4m. 32 3-5s.
1889	A. B. George	Manhattan A. C., N.Y.	4m. 36s.
1890	A. B. George	Manhattan A. C., N.Y.	4m. 24 4-5s.
1891	T. P. Conneff	Manhattan A. C., N.Y.	4m. 30 3-5s.
1892	G. W. Orton	Toronto Lacrosse Club	4m. 27 4-5s.
1893	G. W. Orton	Toronto Lacrosse Club	4m. 32 4-5s.
1894	G. W. Orton	New York A. C.	4m. 24 2-5s.
1895	G. W. Orton	New York A. C.	4m. 36s.
1896	G. W. Orton	New York A. C.	4m. 27s.
1897	J. F. Cregan	New York A. C.	4m. 27 3-5s.
1898	J. F. Cregan	New York A. C.	4m. 47s.
1899	A. Grant	New York A. C.	4m. 28 1-5s.
1900	G. W. Orton	New York A. C.	4m. 42 2-5s.
1901	Alex. Grant	New York A. C.	4m. 36 2-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

ONE MILE RUN—Continued.

Year	Champion	Affiliation	Time
1902	Alex. Grant	New York A. C.	4m. 35 4-5s.
1903	Alex. Grant	New York A. C.	4m. 52s.
1904	D. C. Munson	New York A. C.	4m. 41 1-5s.
1905	J. D. Lightbody	Chicago A. A.	4m. 48 4-5s.
1906	F. A. Rodgers	New York A. C.	4m. 22 4-5s.
1907	J. P. Sullivan	Irish-American A. C., N.Y.	4m. 29s.
1908	H. L. Trube	New York A. C.	4m. 25s.
1909	Joe Ballard	Boston A. A.	4m. 30 1-5s.
1910	J. W. Monument	Irish-American A. C., N.Y.	4m. 31s.
1911	A. R. Kiviat	Irish-American A. C., N.Y.	4m. 19 3-5s.
1912	A. R. Kiviat	Irish-American A. C., N.Y.	4m. 18 3-5s.
1913	N. S. Taber	Boston A. A.	4m. 26 2-5s.
1914	A. R. Kiviat	Irish-American A. C., N.Y.	4m. 25 1-5s.
1915	J. W. Ray	Illinois A. C.	4m. 23 1-5s.
1916	I. A. Myer	Illinois A. C.	4m. 22s.
1917	J. W. Ray	Illinois A. C.	4m. 18 2-5s.
1918	J. W. Ray	Illinois A. C.	4m. 20s.

TWO MILE RUN

This event was substituted for the 5 mile run in 1903, added to the programme in 1904 and dropped in 1906.

Year	Champion	Affiliation	Time
1903	Alex. Grant	New York A. C.	10m. 39 1-5s.
1904	Alex. Grant	New York A. C.	10m. 6 1-5s.
1905	Sanford R. Lyon	Chicago A. A.	11m. 28 4-5s.

FIVE MILE RUN

This event was added to the programme in 1880, dropped in 1895 and resumed in 1899. Changed to 2 mile run in 1903, replaced in 1904.

Year	Champion	Affiliation	Time
1880	J. H. Gifford	Irish-American A. C., N.Y.	27m. 51 1-5s.
1881	W. C. Davies	Williamsburg A. C., N.Y.	27m. 43 2-5s.
1882	T. F. Delaney	Greenpoint A. C., N.Y.	27m. 34 2-5s.
1883	T. F. Delaney	Williamsburg A. C., N.Y.	26m. 47 2-5s.
1884	G. Stonebridge	West Side A. C., N.Y.	27m. 45s.
1885	P. D. Skillman	Manhattan A. C., N.Y.	27m. 13 2-5s.
1886	E. C. Carter	New York A. C.	27m. 4s.
1887	E. C. Carter	New York A. C.	25m. 23 3-5s.
*1888	T. P. Conneff	Manhattan A. C., N.Y.	26m. 46 2-5s.
1889	T. P. Conneff	Manhattan A. C., N.Y.	26m. 42s.
1890	T. P. Conneff	Manhattan A. C., N.Y.	25m. 37 4-5s.
1891	T. P. Conneff	Manhattan A. C., N.Y.	27m. 38 2-5s.
1892	W. D. Day	New Jersey A. C.	25m. 54 2-5s.
1893	W. D. Day	New Jersey A. C.	26m. 8 2-5s.
1894	C. H. Bean	Suffolk A. C., Boston	26m. 53 2-5s.
1899	A. Grant	New York A. C.	28m. 30 4-5s.
	R. Grant	Concord Junction, Mass.	
1900	A. L. Newton	New York A. C.	27m. 41 2-5s.
1901	F. M. Kanaly	Cambridgeport Gym. A. A.	25m. 44 4-5s.
1902	Alex. Grant	New York A. C.	26m. 32s.
1904	John Joyce	Irish-American A. A., Boston	28m. 25 1-5s.
1905	Frank Verner	Chicago A. A.	28m. 57 3-5s.
1906	Wm. Nelson	Pastime A.C., N. Y.	26m. 22 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

FIVE MILE RUN—Continued.

Year	Champion	Affiliation	Time
1907	J. J. Daly	Irish-American A. C., N.Y.	26m. 4s.
1908	F. Bellars	New York A. C.	26m. 14 4-5s.
1909	H. McLean	Unattached	26m. 9 3-5s.
1910	W. J. Kramer	Unattached	27m. 6 2-5s.
1911	G. V. Bonhag	Irish-American A. C., N.Y.	25m. 50 2-5s.
1912	H. Kolehmainen	Unattached	25m. 43 2-5s.
1913	H. Kolehmainen	Irish-American A. C., N.Y.	26m. 10 3-5s.
1914	W. Kyronen	Kaleva A. C., Brooklyn	25m. 52 1-5s.
1915	H. Kolehmainen	Irish-American A. C., N.Y.	25m. 50 1-5s.
1916	J. W. Ray	Unattached, Chicago	26m. 11 3-5s.
1917	Charles Pores	Millrose A. A., N.Y.	26m. 26 2-5s.
1918	Charles Pores	Pelham Bay Naval Station	24m. 36 4-5s.

120 YARDS HURDLES—10 hurdles. each 3ft. 6in. high.

Year	Champion	Affiliation	Time
1876	G. Hitchcock	New York A. C.	19s.
1877	H. E. Ficken	New York A. C.	18 1-4s.
1878	H. E. Ficken	New York A. C.	17 1-4s.
1879	J. E. A. Haigh	Scottish-American A. C., N.Y.	19s.
1880	H. H. Moritz	Scottish-American A. C., N.Y.	19 1-5s.
1881	J. T. Tivey	Williamsburg A. C., N.Y.	19 1-8s.
1882	J. T. Tivey	Williamsburg A. C., N.Y.	16 4-5s.
1883	S. A. Safford	American A. C., N.Y.	19 2-5s.
1884	S. A. Safford	American A. C., N.Y.	18 1-5s.
1885	A. A. Jordan	Manhattan A. C., N.Y.	17 3-5s.
1886	A. A. Jordan	Manhattan A. C., N.Y.	16 1-2s.
1887	A. A. Jordan	New York A. C.	16 2-5s.
*1888	A. A. Jordan	New York A. C.	16 1-5s.
1889	G. Schwegler	Staten Island A. C., N.Y.	17s.
1890	F. T. Ducharme	Detroit A. C.	16s.
1891	A. F. Copland	Manhattan A. C., N.Y.	16s.
1892	F. C. Puffer	Manhattan A. C., N.Y.	15 2-5s.[1]
1893	F. C. Puffer	New Jersey A. C.	16s.
1894	S. Chase	New York A. C.	15 3-5s.
1895	S. Chase	New York A. C.	15 3-4s.
1896	W. B. Rogers	New Jersey A. C.	16 1-5s.
1897	J. H. Thompson, Jr.	New York A. C.	16s.
1898	A. C. Kraenzlein	Chicago A. A.	15 1-5s.
1899	A. C. Kraenzlein	New York A. C.	15 4-5s.
1900	R. F. Hutchison	Princeton University	16 1-5s.
1901	W. T. Fishleigh	Detroit A. C.	16 1-5s.
1902	R. H. Hatfield	New York A. C.	17 4-5s.
1903	F. W. Schule	Milwaukee A. C.	16 3-5s.
1904	F. Castleman	Irish-American A. C., N. Y.	16 1-5s.
1905	Hugo Friend	Chicago A. A.	16 1-5s.
1906	W.M. Armstrong	New York A. C.	16s.
1907	Forrest Smithson	Multnomah A. A. C., Portland, Ore.	15 3-5s.
1908	A. B. Shaw	Chicago A. A.	15 1-5s.
1909	F. Smithson	Multnomah A. A. C., Portland, Ore.	15 1-5s.
1910	J. Case	Illinois A. C., Chicago	15 4-5s.
1911	A. B. Shaw	Irish-American A. C., N.Y.	15 3-5s.
1912	J. P. Nicholson	University of Missouri	15 4-5s.
1913	F. W. Kelly	Univ. of So. California	16 2-5s.
1914	H. Goelitz	Chicago A. A.	16 1-5s.
1915	F. Murray	Olympic Club, San Francisco	15s., with
1916	R. Simpson	University of Missouri	14 4-5s. [wind.
1917	H. E. Barron	Meadowbrook A. C., Philadelphia	15s.
1918	E. J. Thomson	Royal Air Force, Toronto	15 1-5s.

[1] With wind and five hurdles knocked down.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

121¾ YARDS HIGH HURDLES

Year	Champion	Affiliation	Time
†1888	A. F. Copland.....	Manhattan A. C., N.Y.....	16 2-5s.

220 YARDS LOW HURDLES—10 hurdles, each 2ft. 6in. high.

This event was added to the programme in 1887.

Year	Champion	Affiliation	Time
1887	A. F. Copland.....	Manhattan A. C., N.Y.....	27s.
*1888	A. F. Copland.....	Manhattan A. C., N.Y.....	26 4-5s.
†1888	A. F. Copland.....	Manhattan A. C., N.Y.....	26 3-5s.
1889	A. F. Copland.....	Manhattan A. C., N.Y.....	27 2-5s.
1890	F. T. Ducharme...	Detroit A. C.....	25 4-5s.
1891	H. H. Morrell.....	New York A. C.....	25 1-5s.
1892	F. C. Puffer.....	Manhattan A. C., N.Y.....	25 4-5s.
1893	F. C. Puffer.....	New Jersey A. C.....	25 2-5s.
1894	F. C. Puffer.....	New Jersey A. C.....	25 3-5s.
1895	S. A. Syme.....	New Jersey A. C.....	28 1-5s.
1896	J. Buck.....	Knickerbocker A. C., N.Y.....	25 2-5s.
1897	A. C. Kraenzlein...	Chicago A. A.....	25s.
1898	A. C. Kraenzlein...	Chicago A. A.....	25 2-5s.
1899	A. C. Kraenzlein...	New York A. C.....	26 1-5s.
1900	H. S. Arnold.....	Union Settlement A. C., N.Y.....	27 2-5s.
1901	Henry Arnold.....	Union Settlement A. C., N.Y.....	26s.
1902	H. L. Hillman.....	Knickerbocker A. C., N.Y.....	27 1-5s.
1903	M. Bockman.....	Milwaukee A. C.....	26s.
1904	J. S. Hill.....	Maryland A. C.....	25 1-5s.
1905	Frank Waller.....	Milwaukee A. C.....	25 4-5s.
1906	H. L. Hillman.....	New York A. C.....	25 1-5s.
1907	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1908	J. J. Eller.....	Irish-American A. C., N.Y.....	24 4-5s.
1909	Joe Malcomson....	Seattle A. C.....	25s.
1910	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1911	J. J. Eller.....	Irish-American A. C., N.Y.....	24 4-5s.
1912	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1913	C. Cory.....	Chicago A. A.....	25 3-5s.
1914	J. Loomis.....	Chicago A. A.....	24 4-5s.
1915	F. Murray.....	Olympic Club, San Francisco.....	23 3-5s., with
1916	F. Murray.....	Unattached, San Francisco.....	24s. [wind.
1917	F. F. Loomis.....	Chicago A. A.....	24 4-5s.
1918	F. F. Loomis.....	Chicago A. A.....	24 1-5s.

440 YARDS HIGH HURDLES—10 hurdles, each 3ft. high.

This event was added to the programme in 1914.

Year	Champion	Affiliation	Time
1914	W. H. Meanix....	Boston A. A.....	57 4-5s.
1915	W. H. Meanix....	Boston A. A.....	52 3-5s. with
1916	W. A. Hummel....	Multomah A. A. C., Portland, Ore.	54 4-5s. [wind.
1917	Floyd Smart.....	Chicago A. A.....	54 4-5s.
1918	D. Hause.....	Great Lakes Naval Station.....	59s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

RUNNING HIGH JUMP

Year	Champion	Affiliation	Height
1876	H. E. Ficken	New York A. C.	5ft. 5in.
1877	H. E. Ficken	New York A. C.	5ft. 4in.
1878	H. E. Ficken	New York A. C.	5ft. 5in.
1879	W. Wunder	Olympic A. C., Philadelphia	5ft. 7in.
1880	A. L. Carroll	Staten Island A. C., N.Y.	5ft. 5in.
1881	C. W. Durand	Staten Island A. C., N.Y.	5ft. 8in.
1882	A. L. Carroll	Staten Island A. C., N.Y.	5ft. 7in.
1883	M. W. Ford	New York A. C.	5ft. 8 1-2in.
1884	J. T. Rindhart	American A. C., N.Y.	5ft. 8in.
1885	W. B. Page	P. F. and S. C.	5ft. 8 7-8in.
1886	W. B. Page	University of Pennsylvania	5ft. 9in.
1887	W. B. Page	U. of P. and Manhattan A. C., N.Y.	6ft. 1-2in.
*1888	I. D. Wester	Manhattan A. C., N.Y.	5ft. 8 1-2in.
†1888	T. M. O'Connor	Gaelic A. A., Ireland	5ft. 9 1-2in.
1889	R. K. Pritchard	Staten Island A. C., N.Y.	5ft. 10 1-2in
1890	H. L. Hallock	Manhattan A. C., N.Y.	5ft. 10in.
1891	A. Nickerson	New York A. C.	5ft. 8 1-8in.
1892	M. F. Sweeney	Xavier A. A., N.Y.	6ft.
1893	M. F. Sweeney	Xavier A. A., N.Y.	5ft. 11in.
1894	M. F. Sweeney	Xavier A. A., N.Y.	6ft.
1895	M. F. Sweeney	Xavier A. A., N.Y.	6ft.
1896	C. U. Powell	Knickerbocker A. C., N.Y.	5ft. 9 1-2in.
1897	I. K. Baxter	New York A. C.	6ft. 2 1-4in.
1898	I. K. Baxter	New York A. C.	6ft.
1899	I. K. Baxter	New York A. C.	6ft.
1900	I. K. Baxter	New York A. C.	6ft. 1in.
1901	S. S. Jones	New York A. C.	6ft. 2in.
1902	I. K. Baxter	New York A. C.	5ft. 7 1-2in.
1903	S. S. Jones	New York A. C.	6ft.
1904	S. S. Jones	New York A. C.	5ft. 9in.
1905	H. W. Kerrigan	Multnomah A.A.C., Portland, Ore.	6ft. 1 1-2in.
1906	J. Neil Patterson	Chicago A. A.	5ft. 11 1-2in.
1907	Con Leahy	Cork, Ireland	6ft. 1in.
1908	H. F. Porter	Irish-American A. C., N.Y.	5ft. 11 1-4in.
1909	Egon Erickson	Mott Haven A. C., N.Y	5ft. 11 3-5in.
1910	W. Thomasen	New York A. C.	6ft. 2in.
1911	H. Grumpelt	New York A. C.	6ft. 3in.
	H. F. Porter	Irish-American A.C., N. Y.	
1912	J. O. Johnstone	Boston A. A.	6ft. 3in.
1913	A. W. Richards	Illinois A. C.	6ft. 1 3-8in.
1914	J. Loomis	Chicago A. A.	6ft. 1 7-8in.
1915	G. Horine	Olympic Club, San Francisco	6ft. 3-4in.
1916	W. Oler, Jr.	New York A. C.	6ft. 2in.
1917	Clinton Larsen	Brigham Young University	6ft. 2 1-2in.
1918	Carl Rice	Camp Zachary Taylor, Ky.	6ft. 1in.

RUNNING BROAD JUMP

Year	Champion	Affiliation	Distance
1876	I. Frazier	Yonkers (N.Y.) Lyceum	17ft. 4in.
1877	W. T. Livingston	Harlem A. C., N.Y.	18ft. 9 1-2in.
1878	W. C. Wilmer	Short Hills (N.J.) A. C.	18ft. 9in.
1879	F. J. Kilpatrick	New York A. C.	19ft. 6 3-4in.
1880	J. S. Voorhees	Manhattan A. C., N.Y.	21ft. 4in.
1881	J. S. Voorhees	Manhattan A. C., N.Y.	21ft. 4 3-4in.
1882	J. F. Jenkins, Jr.	New York A. C:	21ft. 5 3-4in.
1883	M. W. Ford	New York A. C.	21ft. 7 1-2in.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

RUNNING BROAD JUMP—Continued.

Year	Champion	Affiliation	Distance
1884	M. W. Ford	New York A. C.	20ft. 1 1-2in.
1885	M. W. Ford	New York A. C.	21ft. 6in.
1886	M. W. Ford	Brooklyn A. C.	22ft. 3-4in.
1887	A. A. Jordan	New York A. C.	22ft. 3 1-2in.
*1888	W. Halpin	Olympic A. C., N. Y.	23ft.
†1888	V. E. Schifferstein	Olympic A. C.	23ft. 1 3-4in.
1889	M. W. Ford	Staten Island A. C., N.Y.	22ft. 7 1-2in.
1890	A. F. Copland	Manhattan A. C., N.Y.	23ft. 3 1-8in.
1891	C. S. Reber	Pastime A. C., St. Louis	22ft. 4 1-2in.
1892	E. W. Goff	Manhattan A. C., N.Y.	22ft. 6 1-2in.
1893	C. S. Reber	Pastime A. C., St. Louis	23ft. 4 1-2in.
1894	E. W. Goff	New Jersey A. C.	22ft. 5in.
1895	E. B. Bloss	New York A. C.	22ft. 2in.
1896	E. B. Bloss	New York A. C.	22ft.
1897	E. B. Bloss	New York A. C.	21ft. 10 1-2in.
1898	Myer Prinstein	Syracuse University	23ft. 7in.
1899	A. C. Kraenzlein	New York A. C.	23ft. 5in.
1900	H. P. McDonald	Knickerbocker A. C., N.Y.	22ft.
1901	H. P. McDonald	New York A. C.	22ft. 7in.
1902	Myer Prinstein	Irish-American A. C., N.Y.	21ft. 5 1-2in.
1903	P. Molson	Montreal A. A. A.	22ft. 2 1-2in.
1904	Myer Prinstein	Irish-American A. C., N.Y.	22ft. 4 3-4in.
1905	Hugo Friend	Chicago A. A.	22ft. 10 1-8in.
1906	Myer Prinstein	Irish-American A. C., N.Y.	22ft. 4in.
1907	Dan Kelly	University of Oregon	23ft. 11in.
1908	Platt Adams	New York A. C.	21ft. 6 1-2in.
1909	Frank Irons	Chicago A. A.	22ft. 5in.
1910	Frank Irons	Chicago A. A.	23ft. 5 1-8in.
1911	Platt Adams	New York A. C.	23ft. 4-10in.
1912	Platt Adams	New York A. C.	22.44ft.
1913	P. Stiles	Chicago A. A.	22ft.
1914	Platt Adams	New York A. C.	23ft. 2in.
1915	H. T. Worthington	Boston A. A.	23ft. 10in.
1916	H. T. Worthington	Boston A. A.	23ft. 2 1-2in.
1917	Joseph Irish	Chicago A. A.	22ft. 4 3-4in.
1918	D. Politzer	Mohawk A. C., N. Y.	22ft. 4in.

POLE VAULT FOR HEIGHT

Year	Champion	Affiliation	Height
1877	G. McNichol	Scottish-American A. C., N.Y.	9ft. 7in.
1878	A. Ing	Scottish-American A. C., N.Y.	9ft. 4in.
1879	W. J. Van Houten	Scottish-American A. C., N.Y.	10ft. 4 3-4in.
1880	W. J. Van Houten	Scottish-American A. C., N.Y.	10ft. 11in.
1881	W. J. Van Houten	Scottish-American A. C., N.Y.	10ft. 6in.
1882	B. F. Richardson	Scottish-American A. C., N.Y.	10ft.
1883	H. H. Baxter	New York A. C.	11ft. 1-2in.
1884	H. H. Baxter	New York A. C.	10ft. 6in.
1885	H. H. Baxter	New York A. C.	10ft. 3in.
1886	H. H. Baxter	New York A. C.	10ft. 1 1-2in.
1887	T. Ray	U. C. and F. B. C., England	11ft. 3-4in.
*1888	L. D. Godshall	Manhattan A. C., N.Y.	10ft.
†1888	G. P. Quin	University of Pennsylvania	10ft. 1in.
1889	E. L. Stone	U. C. and F. B. C., England	10ft.
1890	W. S. Rodenbaugh	A. C. of Schuylkill Navy, Phila.	10ft. 6in.
1891	T. Luce	Detroit A. C.	10ft. 6 1-2in.
1892	T. Luce	Detroit A. C.	11ft.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

POLE VAULT FOR HEIGHT—Continued.

Year	Champion	Affiliation	Height
1893	C. T. Buchholz	B. C. A. A.	10ft. 6in.
1894	C. T. Buchholz	B. C. A. A.	11ft.
1895	H. Thomas	New York A. C.	10ft.
1896	F. W. Allis	Yale University	10ft. 5in.
1897	J. L. Hurlburt, Jr.	New York A. C.	11ft. 1in.
1898	R. G. Clapp	New York A. C.	10ft. 9in.
1899	I. K. Baxter	New York A. C.	10ft. 9in.
1900	Bascom Johnson	New York A. C.	11ft. 3in.
1901	C. E. Dvorak	Detroit A. C.	11ft. 3in.
1902	A. G. Anderson	New York A. C.	10ft. 9in.
1903	Chas. Dvorak	First Regt. A. A., Chicago	11ft.
1904	H. L. Gardner	New York A. C.	10ft. 5 1-4in.[1]
	L. G. Williams	Chicago A. A.	
1905	E. C. Glover	Chicago A. A.	11ft. 6in.
1906	H. L. Moore	New York A. C.	11ft. 6in.[2]
	LeRoy Samse	Chicago A. A.	
1907	E. T. Cooke, Jr.	Irish-American A. C., N.Y.	12ft. 3in.
1908	W. Happenny	Montreal A. A. A.	11ft. 9in.
1909	R. Paulding	Seattle A. C.	11ft.
1910	H. S. Babcock	New York A. C.	12ft. 1in.
1911	E. T. Cooke, Jr.	Cleveland A. C.	12ft. 6in.
	H. Coyle	University of Chicago	
	S. Bellah	Olympic Club	
1912	H. S. Babcock	New York A. C.	12ft.
1913	S. B. Wagoner	Missouri A. C.	13ft.
1914	K. R. Curtis	New York A. C.	12ft. 3in.
1915	S. Bellah	Multnomah A.A.C., Portland, Ore.	12ft. 9in.
1916	S. Landers	Chicago A. A.	12ft. 9in.
1917	Ed Knourek	Illinois A. C.	12ft. 9in.
1918	C. Buck	Chicago A. A.	12ft. 3in.

PUTTING 16-LB. SHOT

Year	Champion	Affiliation	Distance
1876	H. E. Buermeyer	New York A. C.	32ft. 5in.
1877	H. E. Buermeyer	New York A. C.	37ft. 2in.
1878	H. E. Buermeyer	New York A. C.	37ft. 4in.
1879	A. W. Adams	Scottish-American A. C., N.Y.	36ft. 3 1-8in.
1880	A. W. Adams	Scottish-American A. C., N.Y.	36ft. 4 7-8in.
1881	F. L. Lambrecht	Pastime A. C., N.Y.	37ft. 5 1-2in.
1882	F. L. Lambrecht	Pastime A. C., N.Y.	39ft. 9 7-8in.
1883	F. L. Lambrecht	Pastime A. C., N.Y.	43ft.
1884	F. L. Lambrecht	Manhattan A. C., N. Y.	39ft. 10 1-2in.
1885	F. L. Lambrecht	Manhattan A. C., N. Y.	42ft. 2 3-8in.
1886	F. L. Lambrecht	Manhattan A. C., N. Y.	42ft. 1 1-4in.
1887	G. R. Gray	Toronto A. C.	42ft. 3in.
*1888	G. R. Gray	New York A. C.	42ft. 10 1-4in.
†1888	F. L. Lambrecht	Manhattan A. C., N. Y.	42ft. 4in.
1889	G. R. Gray	New York A. C.	41ft. 4in.
1890	G. R. Gray	New York A. C.	43ft. 9in.
1891	G. R. Gray	New York A. C.	46ft. 5 3-4in.[3]
1892	G. R. Gray	New York A. C.	43ft. 3 3-4in.
1893	G. R. Gray	New York A. C.	47ft.
1894	G. R. Gray	New York A. C.	44ft. 8in.
1895	W. O. Hickok	New York A. C.	43ft.

[1] Tied; Gardner won vault-off. [2] Tied; Samse won vault-off. [3] Shot was 8oz. light.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

PUTTING 16-LB. SHOT—Continued.

Year	Champion	Affiliation	Distance
1896	G. R. Gray	New York A. C.	44ft. 3 1-8in.
1897	C. H. Henneman	Chicago A. A.	42ft. 7 3-4in.
1898	R. Sheldon	New York A. C.	43ft. 8 5-8in.
1899	R. Sheldon	New York A. C.	40ft. 1-2in.
1900	D. Horgan	Ireland	46ft. 1 1-4in.
1901	F. G. Beck	New York A. C.	42ft. 11 1-4in.
1902	G. R. Gray	National Club, Toronto	46ft. 5in.
1903	L. E. J. Feuerbach.	New York A. C.	42ft. 11 5-8in.
1904	M. J. Sheridan	Irish-American A. C., N.Y.	40ft. 9 1-2in.
1905	W. W. Coe	Somerville, Mass.	49ft. 6in.,
1906	W. W. Coe	Somerville, Mass.	46ft. 10 1-2in.
1907	Ralph Rose	Olympic Club, San Francisco	49ft. 6 1-2in.
1908	Ralph Rose	Olympic Club, San Francisco	49ft. 1-2in.
1909	Ralph Rose	Olympic Club, San Francisco	50.26ft.
1910	Ralph Rose	Olympic Club, San Francisco	49ft. 1in.
1911	P. J. McDonald	Irish-American A. C., N.Y.	47ft. 9in.
1912	P. J. McDonald	Irish-American A. C., N.Y.	48.51 ft.
1913	L. A. Whitney	Boston A. A.	46ft. 2 5-8in.
1914	P. J. McDonald	Irish-American A. C., N.Y.	46ft. 3 1-2in.
1915	A. W. Mucks	University of Wisconsin	48ft. 11 3-4in.
1916	A. W. Mucks	University of Wisconsin	47ft. 2 1-8in.
1917	A. W. Mucks	Chicago A. A.	45ft. 10 5-8in.
1918	Lieut. A. Richards.	Camp Fremont, Cal.	42ft. 3 3-4in.

THROWING THE HAMMER

From 1876 to 1886, inclusive, the hammer head, without the handle, weighed 16 lbs. The length of the handle was limited to 3ft. 6in., and the throw was from a stand, without run or follow. Since, and including 1887, the hammer, complete, head and handle, weighs 16 lbs., the length of the handle is 4 ft., and the hammer is thrown from a 7 ft. circle, without follow.

Year	Champion	Affiliation	Distance
1876	W. B. Curtis	New York A. C.	76ft. 4in.
1877	G. D. Parmly	Princeton University	84ft.
1878	W. B. Curtis	New York A. C.	80ft. 2in.
1879	J. G. McDermott	Scottish-American A. C., N.Y.	85ft. 11 1-2in.
1880	W. B. Curtis	New York A. C.	87ft. 4 1-4in.
1881	F. L. Lambrecht	Pastime A. C., N.Y.	89ft. 8in.
1882	F. L. Lambrecht	Pastime A. C., N.Y.	93ft. 1-2in.
1883	W. L. Coudon	Boston A. A.	93ft. 11in.
1884	F. L. Lambrecht	Manhattan A. C., N.Y.	92ft. 5in.
1885	F. L. Lambrecht	Manhattan A. C., N.Y.	96ft. 10in.
1886	W. L. Coudon	Boston A. A.	95ft. 3in.
1887	C.A.J. Queckberner	New York A. C.	102ft. 7in.
*1888	W. J. M. Barry	Queens College, Ireland	127ft. 9in.
†1888	F. L. Lambrecht	Manhattan A. C., N.Y.	105ft. 1in.
1889	J. S. Mitchel	New Jersey A. C.	121ft. 7 1-2in.
1890	J. S. Mitchel	New York A. C.	130ft. 8in.
1891	J. S. Mitchel	New York A. C.	136ft. 1in.
1892	J. S. Mitchel	New York A. C.	140ft. 11in.
1893	J. S. Mitchel	New York A. C.	134ft. 8in.
1894	J. S. Mitchel	New York A. C.	135ft. 9 1-2in.
1895	J. S. Mitchel	New York A. C.	139ft. 2 1-2in.
1896	J. S. Mitchel	Pastime A. C., N.Y.	134ft. 8 3-4in.
1897	J. J. Flanagan	New York A. C.	148ft. 5in.
1898	J. J. Flanagan	New York A. C.	151ft. 10 1-2in.
1899	J. J. Flanagan	New York A. C.	155ft. 4 1-2in.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

THROWING THE HAMMER—Continued.

Year	Champion	Affiliation	Distance
1900	R. J. Sheridan	Pastime A. C., N.Y.	138ft. 2in.
1901	J. J. Flanagan	Irish-American A. C., N. Y.	158ft. 10 1-2in
1902	J. J. Flanagan	Irish-American A. C., N.Y.	151ft. 4in.
1903	J. S. Mitchel	New York A. C.	140ft. 1in.
1904	A. D. Plaw	Pacific A. A.	162ft.
1905	A. D. Plaw	Olympic Club, San Francisco	163ft. 4in.
1906	J. J. Flanagan	Irish-American A. C., N. Y.	166ft. 6 1-2in.
1907	J. J. Flanagan	Irish-American A. C., N.Y.	171ft. 3-4in.
1908	M. J. McGrath	New York A. C.	173ft.
1909	Lee Talbott	Kansas City A. C.	165.8ft.
1910	M. J. McGrath	New York A. C.	168ft. 4 1-2in.
1911	C. Walsh	New York A. C.	177 ft.6 1-2in.
1912	M. J. McGrath	Irish-American A. C., N.Y.	174.67ft.
1913	P. J. Ryan	Irish-American A. C., N.Y.	177ft. 7 3-4in.
1914	P. J. Ryan	Irish-American A. C., N.Y.	183ft. 3-4in.
1915	P. J. Ryan	Irish-American A. C., N.Y.	176ft. 2 3-4in.
1916	P. J. Ryan	Irish-American A. C., N.Y.	174ft. 8in.
1917	P. J. Ryan	Irish-American A. C., N.Y.	168ft. 7 1-2in.
1918	M. J. McGrath	Unattached, New York	173ft. 11 1-4in.

THROWING 56-LB. WEIGHT FOR DISTANCE

This event was added to the programme in 1878. From that time until 1887, inclusive, the weight was thrown from the side with one hand, without run or follow. Since, and including 1888, the weight has been thrown around the head, with one or both hands, from a 7ft. circle, without follow.

Year	Champion	Affiliation	Distance
1878	W. B. Curtis	New York A. C.	21ft.
1879	J. McDermott	Scottish-American A. C., N.Y.	22ft. 11in.
1880	J. McDermott	Scottish-American A. C., N.Y.	24ft. 4in.
1881	J. Britton	Scottish-American A. C., N.Y.	24ft.
1882	H. W. West	Y. M. C. A.	24ft. 10 1-4in.
1883	F. L. Lambrecht	Pastime A. C., N. Y.	25ft. 1 1-4in.[1]
1884	C.A.J. Queckberner	New York A. C.	26ft. 3 1-4in.
1885	C.A.J. Queckberner	New York A. C.	26ft. 3in.
1886	C.A.J. Queckberner	New York A. C.	25ft. 1in.
1887	C.A.J. Queckberner	New York A. C.	25ft.
*1888	W. L. Coudon	New York A. C.	27ft. 9in.
†1888	J. S. Mitchel	Gaelic A. A., Ireland	26ft. 10in.
1889	W. L. Coudon	New York A. C.	27ft. 9 1-2in.
1890	C.A.J. Queckberner	Manhattan A. C., N.Y.	32ft. 10in.
1891	J. S. Mitchel	New York A. C.	35ft. 3 1-2in.[2]
1892	J. S. Mitchel	New York A. C.	34ft. 8 1-4in.
1893	J. S. Mitchel	New York A. C.	34ft. 5 1-2in.
1894	J. S. Mitchel	New York A. C.	33ft. 7 3-8in.
1895	J. S. Mitchel	New York A. C.	32ft. 7 1-2in.
1896	J. S. Mitchel	Pastime A. C., N.Y.	30ft. 7in.
1897	J. S. Mitchel	Pastime A. C., N.Y.	32ft. 2in.
1898	R. Sheldon	New York A. C.	30ft. 11in.
1899	J. J. Flanagan	New York A. C.	33ft. 7 1-4in.
1900	J. S. Mitchel	Harlem Rowing Club, N.Y.	35ft. 5in.
1901	J. J. Flanagan,	New York A. C.	30ft. 6in.
1902	E. Desmarteau	Montreal A. A. A.	33ft. 6in.
1903	J. S. Mitchel	New York A. C.	33ft. 2 3-4in.
1904	J. J. Flanagan	Irish-American A. C., N.Y.	35ft. 9in.
1905	J. S. Mitchel	New York A. C.	33ft. 1 1-2in.

[1] With light weight implement. [2] Down hill.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

THROWING 56-LB. WEIGHT FOR DISTANCE—Continued.

Year	Champion	Affiliation	Distance
1906	J. J. Flanagan.....	Irish-American A. C., N.Y.....	35ft. 7in.
1907	J. J. Flanagan.....	Irish-American A. C., N.Y.....	38ft. 8in.
1908	J. J. Flanagan.....	Irish-American A. C., N.Y.....	37ft. 1 1-2in.
1909	Lee Talbott.....	Kansas City A. C.....	33.64 ft.
1910	C. Walsh.....	New York A. C.....	37ft. 1 1-2in.
1911	P. J. McDonald...	Irish-American A. C., N.Y.....	38ft. 9 7-8in.
1912	P. J. Ryan.....	Irish-American A. C., N.Y.....	37.87ft.
1913	M. J. McGrath ...	Irish-American A. C., N.Y.....	38ft. 5 1-2in.
1914	P. J. McDonald...	Irish-American A. C., N.Y.....	38ft. 5 1-2in.
1915	Lee Talbott.....	Kansas City A. C.....	35ft. 9 3-4in.
1916	M. J. McGrath ...	Irish-American A. C., N. Y.....	35ft. 5 1-2in.
1917	P. J. Ryan.....	Irish-American A. C., N.Y.....	33ft. 3in.
1918	M. J. McGrath ...	Unattached, New York.....	34ft. 9in.

THROWING THE DISCUS

Weighing 4 1-2lbs. from a 7ft. circle, without follow; in 1915 the circle was changed to 8ft. 2 1-2in., without follow. This event was added to the programme in 1897.

Year	Champion	Affiliation	Distance
1897	C. H. Hennemann.	Chicago A. A.....	118ft. 9in.
1898	C. H. Hennemann.	Chicago A. A.....	108ft. 8 5-8in.
1899	R. Sheldon.....	New York A. C.....	Discus, short
1900	R. Sheldon.....	New York A. C.....	114ft. [weight.
1901	R. J. Sheridan....	Pastime A. C., N.Y.....	111ft. 9 1-2in.
1902	R. J. Sheridan....	Pastime A. C., N.Y.....	113ft. 7in.
1903	J. H. Maddock....	1st Regt. A. A., Chicago.....	113ft.
1904	M. J. Sheridan....	Irish-American A. C., N.Y.....	119ft. 1 1-2in.
1905	Ralph Rose.....	Chicago A. A.....	117ft. 5in.
1906	M. J. Sheridan....	Irish-American A. C., N.Y.....	129ft. 10in.
1907	M. J. Sheridan....	Irish-American A. C., N.Y.....	129ft. 5 3-4in.
1908	M. F. Horr.....	Irish-American A. C., N.Y.....	132ft. 9in.
1909	Ralph Rose.....	Olympic Club, San Francisco.....	131.8ft.
1910	M. H. Giffin.....	Chicago A. A.....	135ft. 6 1-4in.
1911	M. J. Sheridan....	Irish-American A. C., N.Y.....	133ft. 9 1-2in.
1912	E. Muller.....	Irish-American A. C., N.Y.....	130.22ft.
1913	E. Muller.....	Irish-American A. C., N.Y.....	132ft. 7 1-8in.
1914	E. Muller.....	Irish-American A. C., N.Y.....	137ft. 1-2in.
1915	A. W. Mucks.....	Unverisity of Wisconsin.....	146ft. 9 1-4in. With wind
1916	A. W. Mucks.....	University of Wisconsin.....	145ft. 4 1-2 in.
1917	A. W. Mucks.....	Chicago A. A.....	140ft. 1 1-2in.
1918	E. J. Muller.....	Great Lakes Naval Station.....	136ft.

THROWING THE DISCUS, GREEK STYLE

This event was added to the programme in 1907 and dropped in 1908.

Year	Champion	Affiliation	Distance
1907	M. J. Sheridan....	Irish-American A. C., N.Y.....	97ft. 3 1-2in.

THREE MILE RUN

This event was added to the programme in 1878, dropped in 1880, resumed in 1895, and again dropped in 1897.

Year	Champion	Affiliation	Time
1878	W. J. Duffy	Harlem A. C., N.Y.	17m. 25s.
1879	P. J. McDonald	Irish-American A. C., N.Y.	15m. 38 2-5s.
1895	C. H. Bean	New Jersey A. C.	15m. 18 4-5s.
1896	E. W. Hjertberg	New Jersey A. C.	16m. 31 3-5s.

TEN MILE RUN

This competition was instituted in 1889. No races in 1895, 1897, 1900, 1901, 1902 and 1906.

Year	Champion	Affiliation	Time
1889	S. Thomas	Ranelagh (England) Harriers	53m. 58 4-5s.
1890	T. P. Conneff	Manhattan A. C., N.Y.	55m. 32 3-5s.
1891	E. C. Carter	New York A. C.	57m. 24s.
1892	W. O'Keefe	Xavier A. A., N.Y.	55m. 59 4-5s.
1893	E. C. Carter	New York A. C.	53m. 40 1-5s.
1894	E. C. Carter	New York A. C.	58m. 9 1-5s.
1896	H. Gray	St. George A. C.	58m. 32 2-5s.
1898	T. G. McGirr	New York A. C.	57m. 40 1-5s.
1899	G. W. Orton	Toronto A. and [illegible] C.	57m. 28s.
1903	John Joyce	Pastime A. C., N.Y.	57m. 32s.
1904	John Joyce	Irish-American A. C., N.Y.	58m. 34 1-5s.
1905	John Joyce	Irish-American A. C., N.Y.	54m. 54 1-5s.
1907	J. J. Daly	Irish-American A. C., N.Y.	55m. 16 4-5s.
1908	J. L. Eisele	New York A. C.	53m. 16 1-5s.
1909	G. V. Bonhag	Irish-American A. C., N.Y.	52m. 34 4-5s.
1910	W. C. Bailey	New York A. C.	54m. 26 4-5s.
1911	L. Scott	South Paterson (N.J.) A. C.	53m. 20 1-5s.
1912	H. J. Smith	Unattached, New York	53m. 51 2-5s.
1913	H. Kolehmainen	Irish-American A. C., N.Y.	51m. 3 2-5s.
1914	H. Kolehmainen	Irish-American A. C., N.Y.	52m. 47 3-5s.
1915	H. Kolehmainen	Irish-American A. C., N.Y.	53m. 32 1-5s.
1916	H. Kolehmainen	Unattached, New York	52m. 50 4-5s.
1917	W. Kyronen	Millrose A. A., N. Y.	53m. 41s.
1918	Charles Pores	Pelham Bay Naval Station	54m. 17 3-5s.

TWO MILE STEEPLECHASE

This competition was instituted in 1889, dropped in 1895, resumed in 1896, dropped in 1903, resumed in 1904, dropped in 1906, resumed in 1916, and again dropped in 1917.

Year	Champion	Affiliation	Time
1889	A. B. George	Manhattan A. C., N.Y.	11m. 17 2-5s.
1890	W. T. Young	Manhattan A. C., N.Y.	10m. 50 2-5s.
1891	E. W. Hjertberg	New Jersey A. C.	11m. 34 3-5s.
1892	E. W. Hjertberg	New Jersey A. C.	13m. 10s.
1893	G. W. Orton	University of Pennsylvania	12m. 2s.
1894	G. W. Orton	New York A. C.	12m. 38 4-5s.
1896	G. W. Orton	New York A. C.	10m. 58 3-5s.
1897	G. W. Orton	New York A. C.	12m. 8 2-5s.
1898	G. W. Orton	New York A. C.	11m. 41 4-5s.
1899	G. W. Orton	New York A. C.	11m. 44 3-5s.
1900	A. Grant	New York A. C.	12m. 19 2-5s.
1901	G. W. Orton	New York A. C.	11m. 58s.
1902	A. L. Newton	New York A. C.	12m. 28 4-5s.
1904	John J. Daly	Ireland	10m. 51 4-5s.
1905	Harvey Cohn	.....	12m. 5 1-5s.
1916	M. A. Devaney	Millrose A. A., N.Y.	10m. 48s.

TWO MILE RUN—INDOOR

Year	Champion	Affiliation	Time
1899	Alec Grant	New York A. C.	10m. 4 4-5s.
1900	Alec Grant	New York A. C.	10m. 2 3-5s.
1901	Alec Grant	New York A. C.	9m. 40 4-5s.
1903	Alec Grant	New York A. C.	9m. 55 4-5s.
1904	Geo. V. Bonhag	Unattached	9m. 44s.
1905	Geo. V. Bonhag		9m. 54 4-5s.
1906	Geo. V. Bonhag	Irish-American A. C., N.Y.	9m. 47 2-5s.
1907	Geo. V. Bonhag	Irish-American A. C., N.Y.	9m. 42 1-5s.
1908	M. P. Driscoll	Mercury A. C., Yonkers	9m. 28 3-5s.
1909	M. P. Driscoll	Mercury A. C., Yonkers	9m. 39s.
1910	J. W. Monument	Irish-American A. C., N.Y.	9m. 36 1-5s.
1911	Geo. V. Bonhag	Irish-American A. C., N.Y.	9m. 20 4-5s.
1912	No race.		
1913	W. J. Kramer	Long Island A. C.	9m. 19 1-5s.
1914	H. J. Smith	Bronx Church House, N. Y.	9m. 18s.
1915	M. A. Devaney	Unattached, New York	9m. 24 4-5s.
1916	J. Ray	Illinois A. C	9m. 25 4-5s.
1917	John Ryan	Boston A. A.	10m. 4 1-5s.
1918	Edw. J. Garvey, Jr.	Paulist A. C., N. Y.	9m. 40s.

SENIOR CROSS-COUNTRY—INDIVIDUAL

This competition was instituted in 1890, dropped in 1893, resumed in 1897, dropped in 1899, resumed in 1901, dropped in 1902, and again resumed in 1903.

Year	Champion	Affiliation	Time
1890	W. D. Day	New Jersey A. C.	47m. 41s.
1891	M. Kennedy	Prospect Harriers, Brooklyn	46m. 30 4-5s.
1892	E. C. Carter	Suburban Harriers, Brooklyn	43m. 54s.
1897	G. W. Orton	New York A. C.	35m. 58s.
1898	G. W. Orton	Toronto, L. and A. A.	35m. 41 2-5s.
1901	Jerry Pierce	Pastime A. C., N. Y.	43m. 27 1-3s.
1903	John Joyce	Pastime A. C., N. Y.	32m. 23 4-5s.
1905	W. J. Hail	New York A. C.	32m. 59 4-5s.
1906	Frank Nebrich	New York A. C.	34m. 29 4-5s.
1907	F. G. Bellars	New York A. C.	33m. 12s.
1908	F. G. Bellars	New York A. C.	34m. 15 3-5s.
1909	W. J. Kramer	Acorn A. A., Brooklyn	31m. 17 1-5s.
1910	F. G. Bellars	New York A. C.	33m. 3s.
1911	W. J. Kramer	Long Island A. C.	37m. 8s.
1912	W. J. Kramer	Long Island A. C.	34m. 32s.
1913	A. R. Kiviat	Irish-American A. C., N.Y.	33m. 52s.
1914	H. Kolehmainen	Irish-American A. C., N.Y.	33m. 36s.
1915	N. Giannakopulos	Millrose A. A., N. Y.	32m. 46"3-5s.
1916	W. Kyronen	Millrose A. A., N. Y.	32m. 46s.
1917	J. Henigan	Dorchester (Mass.) Club	33m. 58s.
1918	Max Bohland	Paulist A. C., N. Y.	33m.

SENIOR CROSS-COUNTRY—TEAMS

This competition was instituted in 1890, dropped in 1893, resumed in 1897, dropped in 1899, resumed in 1901, dropped in 1902, and again resumed in 1903.

Yr.	Team	Pts.	Yr.	Team	Pts.
1890	Prospect Harriers, Bklyn.	41	1909	Irish-American A. C., N.Y.	27
1891	Prospect Harriers, Bklyn.	21	1910	New York A. C.	37
1892	Suburban Harriers, Bklyn.	41	1911	Irish-American A. C., N.Y.	34
1897	Knickerbocker A. C., N.Y.	31	1912	Irish-American A. C., N.Y.	21
1898	Knickerbocker A. C., N.Y.	42	1913	Irish-American A. C., N.Y.	32
1901	Pastime A. C., N. Y.	20	1914	Irish-American A. C., N.Y.	16
1903	New York A. C.	29	1915	Irish-American A. C., N.Y.	25
1905	Irish-American A. C., N.Y.	27	1916	Millrose A. A., N. Y.	30
1906	Irish-American A. C., N.Y.	29	1917	Dorchester (Mass.) Club.	30
1907	Irish-American A. C., N.Y.	25	1918	Morningside A. C., N. Y.	32
1908	Irish-American A.C., N. Y.	20			

JUNIOR CROSS-COUNTRY—TEAMS

Yr.	Team	Pts.	Yr.	Team	Pts.
1903	Mohawk A. C., N. Y.	29	1912	Morningside A. C., N. Y.	32
1905	New York A. C.	53	1913	New York A. C.	26
1906	New York A. C.	46	1914	Bronx Church House, N.Y.	39
1907	Mohawk A. C., N. Y.	42	1915	New York A. C.	33
1908	Trinity Club, Brooklyn	78	1916	Dorchester (Mass.) Club	40
1909	Mohawk A. C., N Y.	35	1917	Paulist A. C., N. Y.	36
1910	Yonkers (N.Y.) Y. M. C. A.	54	1918	Morningside A. C., N. Y.	22
1911	New York A. C.	33			

RELAY RACING—TEAMS OF FOUR MEN.

440 yds. relay—1917, Chicago A.A., S. Landers, J. Irish, E. W. Eby, A. E. Ward, 44s.; 1918, Great Lakes (Ill.) Naval Training Station, Dover, Erickson, Cass, Murchison, 44 2-5s.

880 yds. relay—1917, Chicago A.A., S. Landers, F. F. Loomis, Jr., F. Smart, A. E. Ward, 1m. 29 3-5s.; 1918, Pelham Bay (N. Y.) Naval Station, Desch, Smith, Dernell, Clark, 1m. 31 3-5s.

1 mile relay—1897, New York A.C., M. W. Long, H. S. Lyons, T. E. Burke, B. J. Wefers, 3m. 21 2-5s.; 1899, New York A.C., T. R. Fisher, Jr., M. W. Long, B. J. Wefers, T. E. Burke, 3m. 40 3-5s.; 1903, First Regiment A.A., Chicago, won by all other entries withdrawing; 1909, Seattle A.C., B. Gish, J. Malcomson, J. Nelson, C. Edmundson, 3m. 23 3-5s.; 1917, Meadowbrook Club, Philadelphia, Pa., W. Trout, J. H. Berry, E. W. Smith, J. E. Meredith, 3m. 23s.; 1918, Pelham Bay (N. Y.) Naval Station, Desch, Feerick, Dernell, O'Brien, 3m. 26s.

2 mile relay—1917, Chicago A.A., A. A. Schardt, F. Smart, E. W. Eby, E. H. Fall, 8m. 6 3-5s.; 1918, Illinois A.C., Johnson, Feuerstein, O'Donnell, Ray, 8m. 17 2-5s.

4 mile relay—1917, Chicago A.A., F. Marceau, A. A. Schardt, Benish, E. H. Fall, 18m. 47 1-5s.; 1918, Illinois A.C., Kochanski, Gerald, O'Donnell, Ray, 18m. 26s.

ONE MILE WALK

This competition was dropped in 1899, resumed in 1907, and dropped in 1910.

Year	Champion	Affiliation	Time
1876	D. M. Stern	New York A. C.	7m. 31s.
1877	E. C. Holske	Harlem A. C., N.Y.	7m. 1 4-5s.
1878	No Competition.		
1879	W. H. Purdy	Greenpoint A. C., N Y.	6m. 48 3-4s.
1880	E. E. Merrill	Scottish-American A. C., N.Y.	7m. 4s.
1881	E. E. Merrill	Union A. C., Boston	7m. 2 3-4s.
1882	W. H. Parry	Williamsburg A. C., N.Y.	7m. 10 3-5s.
1883	F. P. Murray	Williamsburg A. C., N.Y.	6m. 46s.
1884	F. P. Murray	Williamsburg A. C., N.Y.	6m. 54 2-5s.
1885	Geo. D. Baird	Olympic A. C., N.Y.	6m. 42s.
1886	E. D. Lange	Manhattan A. C., N.Y.	6m. 45 1-5s.
1887	E. D. Lange	Manhattan A. C., N.Y.	7m. 4s.
*1888	W. F. Burkhardt	Pastime A. C., N.Y.	6m. 54 4-5s.
†1888	E. D. Lange	Manhattan A. C., N.Y.	6m. 53 4-5s.
1889	W. F. Burkhardt	Pastime A. C., N.Y.	6m. 52 4-5s.
1890	C. L. Nicoll	Manhattan A. C., N.Y.	6m. 41 1-5s.
1891	T. Shearman	Manhattan A. C., N.Y.	6m. 56 2-5s.
1892	T. Shearman	Manhattan A. C., N.Y.	6m. 41 1-5s.
1893	T. Shearman	New York A. C.	6m. 44 1-5s.
1894	S. Liebgold	Pastime A. C., N.Y.	6m. 36s.
1895	S. Liebgold	Pastime A. C., N.Y.	7m. 16 2-5s.
1896	S. Liebgold	Pastime A. C., N.Y.	6m. 53s.
1897	S. Liebgold	Pastime A. C., N.Y.	6m. 44 4-5s.
1898	W. Fetterman, Jr.	New York A. C.	6m. 46 4-5s.
1907	S. Liebgold	Pastime A. C., N.Y.	7m. 41 1-5s.
1908	S. Liebgold	Pastime A. C., N.Y.	7m. 19 4-5s.
1909	S. Liebgold	Pastime A. C., N.Y.	7m. 13 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

THREE MILE WALK

This competition was dropped in 1897 and resumed in 1907.

Year	Champion	Affiliation	Time
1876	D. M. Stern	New York A. C.	25m. 12s.
1877	E. C. Holske	Harlem A. C., N.Y.	23m. 9 2-5s.
1878	T. H. Armstrong	Harlem A. C., N.Y.	23m. 12 1-2s.
1879	W. H. Purdy	Greenpoint A. C., N .Y.	22m. 58 3-4s.
1880	E. E. Merrill	Scottish-American A. C., N.Y.	22m. 28 4-5s.
1881	E. E. Merrill	Union A. C., Boston	23m. 55 4-5s.
1882	F. G. Trunket	Williamsburg A. C., N.Y.	24m. 19s.
1883	Geo. D. Baird	American A. C., N. Y.	22m. 8 3-5s.
1884	F. P. Murray	Williamsburg A. C., N.Y.	23m. 15 2-5s.
1887	E. D. Lange	Manhattan A. C., N.Y.	23m. 10 3-5s.
*1888	E. D. Lange	Manhattan A. C., N.Y.	23m. 43 2-5s.
†1888	E. D. Lange	Manhattan A. C., N.Y.	22m. 49 3-5s.
1889	C. L. Nicoll	Manhattan A. C., N.Y.	23m. 33 2-5s.
1890	F. P. Murray	Acorn A. A., N. Y.	22m. 38 1-5s.
1891	C. L. Nicoll	Manhattan A. C., N.Y.	23m. 24 2-5s.
1892	S. Liebgold	Pastime A. C., N.Y.	22m. 27 1-5s.
1893	S. Liebgold	Pastime A. C., N.Y.	23m. 44 3-5s.
1894	S. Liebgold	Pastime A. C., N.Y.	24m. 18 1-5s.
1895	S. Liebgold	Pastime A. C., N.Y.	23m. 57 2-5s.
1896	S. Liebgold	Pastime A. C., N.Y.	24m. 24 2-5s.
1907	S. Liebgold	Pastime A. C., N.Y.	24m. 56s.
1908	S. Liebgold	Pastime A. C., N.Y.	24m. 10s.
1909	S. Liebgold	Pastime A. C., N.Y.	23m. 45 4-5s.
1910	S. Liebgold	Pastime A. C., N.Y.	23m. 3-5s.
1911	F. H. Kaiser	New York A. C.	22m. 55 3-5s.
1912	R. B. Gifford	McCaddin Lyceum, N. Y.	23m. 14s.
1913	E. Renz	Mohawk A. C., N. Y.	23m. 19 1-5s.
1914	E. Renz	Mohawk A. C., N. Y.	22m. 25 4-5s.
1915	E. Renz	Mohawk A. C., N. Y.	23m. 10 1-5s.
1916	G. H. Goulding	Toronto Central Walkers' Club	22m. 15 4-5s.
1917	G. H. Goulding	Toronto Central Y. M. C. A.	21m. 50 1-5s.
1918	R. F. Remer	Unattached, New York	22m. 17 4-5s.

FOUR MILE WALK

This competition was added to the programme in 1888 and dropped in 1889.

Year	Champion	Affiliation	Time
1888	S. Cramer	Pastime A. C., N. Y.	30m. 13 1-5s.

SEVEN MILE WALK

This competition was dropped from the programme in 1878, replaced in 1879, dropped in 1885, and again replaced in 1912.

Year	Champion	Affiliation	Time
1876	C. Connor	New York A. C.	58m. 32 1-2s.
1877	T. H. Armstrong	Harlem A. C., N.Y.	55m. 59 3-5s.
1879	E. E. Merrill	Union A. C., Boston	56m. 4s.
1880	J. B. Clark	E. C. A. C.	54m. 47 3-5s.
1881	W. H. Purdy	Manhattan A. C., N.Y.	58m. 43s.
1882	F. P. Murray	Williamsburg A. C., N.Y.	57m. 18 1-2s.
1883	W. H. Meek	West Side A. C., N.Y.	56m. 48 2-5s.
1884	E. F. McDonald	West Side A. C., N.Y.	56m. 28s.
1912	Al Voellmeke	Pastime A. C., N.Y.	55m. 49s.
1913	F. Kaiser	New York A. C.	55m. 9 1-5s.
1914	E. Renz	Mohawk A. C., N. Y.	54m. 13 3-5s.
1915	G. H. Goulding	Toronto Central Walkers' Club	50m. 40 4-5s.
1916	R. F. Remer	New York A. C.	53m. 39 3-5s.
1917	W. Plant	Long Island A. C., N. Y.	53m. 4 2-5s.
1918	R. F. Remer	Unattached, New York	55m. 23s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

STANDING HIGH JUMP

This competition was added to the programme in 1893, dropped in 1894, resumed in 1898, dropped in 1899, and again resumed in 1906.

Year	Champion	Affiliation	Height
1893	A. P. Schwaner....	New York A. C.....	4ft. 11 1-2in.
1898	R. C. Ewry.....	Chicago A. A.....	5ft.
1906	R. C. Ewry.....	New York A. C.....	5ft. 2in.
1907	R. C. Ewry.....	New York A. C.....	5ft. 7-8in.
1908	J. A. Biller.....	Brooklyn Y. M. C. A.....	4ft. 11in.
1909	Platt Adams.....	New York A. C.....	5ft.
1910	Platt Adams.....	New York A. C.....	4ft. 11in.
1911	Platt Adams.....	New York A. C.....	5ft. 1 1-8in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	5ft. 2in.
1914	Platt Adams.....	New York A. C.....	5ft. 1in.
1915	W. H. Taylor.....	Illinois A. C.....	5ft. 4in.
1916	W. H. Taylor.....	Irish-American A. C., N. Y.....	5ft. 3in.
1917	W. H. Taylor.....	Irish-American A. C., N.Y.....	5ft. 2 1-8in.
1918	Leo Goehring.....	Mohawk A. C., N. Y.....	5ft.

STANDING BROAD JUMP

This competition was added to the programme in 1893, dropped in 1894, resumed in 1898, dropped in 1899, and again resumed in 1906.

Year	Champion	Affiliation	Distance
1893	A. P. Schwaner....	New York A. C.....	10ft. 7in.
1898	R. C. Ewry.....	Chicago A. A.....	10ft. 11in.
1906	R. C. Ewry.....	New York A. C.....	11ft. 1 1-2in.
1907	R. C. Ewry.....	New York A. C.....	10ft. 8in.
1908	Platt Adams.....	New York A. C.....	10ft. 6in.
1909	R. C. Ewry.....	New York A. C.....	11ft.
1910	R. C. Ewry.....	New York A. C.....	10ft. 10 1-2in.
1911	S. C. Lawrence....	Boston A. A.....	10ft. 8in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	10ft. 9in.
1914	Platt Adams.....	New York A. C.....	10ft. 11in.
1915	W. H. Taylor.....	Illinois A. C.....	11ft. 2in.
1916	Platt Adams.....	New York A. C.....	10ft. 7in.
1917	J. C. Hoskins.....	Chicago A. A.....	10ft. 7 1-4in.
1918	S. Kronman.....	Clark House, A. A., N. Y.....	10ft. 2 1-2in.

RUNNING HOP, STEP AND JUMP

This competition was added to the programme in 1893, dropped in 1894, and resumed in 1906.

Year	Champion	Affiliation	Distance
1893	E. B. Bloss.....	Boston A. A.....	48ft. 6in.
1906	J. F. O'Connell....	New York A. C.....	45ft. 3 3-4in.
1907	Platt Adams.....	New York A. C.....	44ft. 9in.
1908	Platt Adams.....	New York A. C.....	45ft. 4in.
1909	F. Irons.....	Chicago A. A.....	44.19ft.
1910	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48ft. 1-4in.
1911	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48.16ft.
1912	Platt Adams.....	New York A. C.....	45.70ft.
1913	D. F. Ahearn.....	Illinois A. C.....	50ft.
1914	D. F. Ahearn.....	Illinois A. C.....	48ft. 6 7-8in.
1915	D. F. Ahearn.....	Illinois A. C.....	50ft. 11 1-8in.[1]
1916	D. F. Ahearn.....	Illinois A. C.....	46ft. 1-2in.
1917	D. F. Ahearn.....	Illinois A. C.....	47ft. 8in.
1918	D. F. Ahearn.....	Illinois A. C.....	46ft. 3 3-4in.

[1] With wind.

RUNNING HOP, STEP AND JUMP—INDOOR

This competition was added to the programme in 1909, dropped in 1912, resumed in 1916, and again dropped in 1917.

Year	Champion	Affiliation	Distance
1909	D. F. Ahearn	Irish-American A. C., N.Y.	48ft.
1910	D. F. Ahearn	Irish-American A. C., N.Y.	48ft. 2 3-4in.
1911	M. J. Fahey	Irish-American A. C., N.Y.	43ft. 4in.
1916	D. F. Ahearn	Illinois A. C.	46ft. 10 3-4in.

POLE VAULT FOR DISTANCE

This competition was added to the programme in 1893, dropped in 1894, resumed in 1906, and again dropped in 1916.

Year	Champion	Affiliation	Distance
1893	A. H. Green	Chicago A. A.	27ft. 5in.
1906	M. J. Sheridan	Irish-American A. C., N.Y.	27ft. 1 1-2in.
1907	M. J. Sheridan	Irish-American A. C., N.Y.	28ft.
1908	W. A. McLeod	Irish-American A. C., N.Y.	26ft. 9 1-2in.
1909	H. S. Babcock	New York A. C.	27ft. 10in.
1910	Platt Adams	New York A. C.	28ft. 2in.
1911	H. S. Babcock	New York A. C.	28ft. 1-2in.
1912	Not held.		
1913	Platt Adams	New York A. C.	27ft. 9 5-8in.
1914	Platt Adams	New York A. C.	28ft. 1-2in.
1915	Platt Adams	New York A. C.	26ft. 7 3-8in.

THROWING 56-POUND WEIGHT FOR HEIGHT

This competition was added to the programme in 1893, dropped in 1894, resumed in 1906, and again dropped in 1916.

Year	Champion	Affiliation	Height
1893	J. S. Mitchel	New York A. C.	15ft. 4 1-2in.
1906	M. J. Sheridan	Irish-American A. C., N.Y.	15ft. 3in.
1907	M. J. McGrath	New York A. C.	15ft. 3in.
1908	P. J. McDonald	Irish-American A. C., N.Y.	16ft. 3-8in.
1909	M. J. McGrath	New York A. C.	15ft. 3in.
1910	C. E. Walsh	New York A. C.	16ft. 2 3-16in.
1911	M. J. McGrath	Unattached, New York	16ft. 3in.
1912	Not held.		
1913	P. J. McDonald	Irish-American A. C., N.Y.	15ft. 7in.
1914	P. J. McDonald	Irish-American A. C., N.Y.	15ft. 9 1-8in.
1915	M. J. McGrath	Irish-American A. C., N.Y.	15ft. 9in.

INDIVIDUAL TUG-OF-WAR

This competition was added to the programme in 1879, dropped in 1884, replaced in 1890, and again dropped in 1892.

Year	Champion	Affiliation
1879	A. L. Thompson	Scottish-American A. C., N.Y.
1880, 1881, 1882	C.A.J. Queckberner	Scottish-American A. C., N.Y.
1883	C.A.J. Queckberner	New York A. C.
1890	A. Cale	Acorn A. A., N. Y.
1891	C.A.J. Queckberner	Manhattan A. C., N.Y.

TUG-OF-WAR—TEAMS OF FOUR MEN

Total weight limited to 650 pounds. This competition was added to the programme of 1888 and dropped in 1890. *1888, Busy Bees A. A. A., New York, A. Stevens (anchor), W. N. Bavier (captain), D. S. Brown, Jr., W. H. Hanley; 1889, Manhattan A. C., N.Y., D. S. Lord (anchor), J. Senning, W. H. Hanley, W. T. Brokaw.

TEAM TUG-OF-WAR

This competition was added to the programme in 1877, dropped in 1883, replaced in 1890, and again dropped in 1891—1877, teams of four men, New York A. C., W. B. Curtis (captain), H. E. Buermeyer, A. Flint, Jr., A. T. Heyn (anchor); 1878, Scottish-American A. C., N.Y., M. E. Moore (captain), E. Arnold, C. A. J. Queckberner, A. L. Thompson (anchor); 1879, teams of five men, New York A. C., W. B. Curtis (captain), J. C. Gillies, J. H. Walden, H. E. Buermeyer, J. E. McNichol (anchor); 1880, New York A. C., W. B. Curtis (captain), J. W. Carter, J. H. Walden, H. E. Buermeyer, J. H. Montgomery (anchor); 1881 and 1882, Harlem A. C., N.Y., C. A. Berwin (captain), C. P. Gaffney, M. Gorman, R. Paton, O. J. Stephens (anchor); †1888, Manhattan A. C., N.Y.; 1890, Acorn A. A., New York, G. E. Edwards, C. J. Vofrei, R. Ashley, A. Cale (anchor).

ONE MILE BICYCLE RACE

This competition was added to the programme in 1897 and dropped in 1899.

Year	Champion	Affiliation	Time
1897	I. A. Powell	New York A. C.	2m. 32 3-5s.
1898	E. Peabody	Chicago A. A.	2m. 36 2-5s.

ONE AND A HALF MILE BICYCLE RACE

This competition was added to the programme in 1887 and dropped in 1888.

Year	Champion	Affiliation	Time
1887	D. J. Kolb	Manhattan A. C., N.Y.	4m. 45 2-5s.

TWO MILE BICYCLE RACE

This competition was added to the programme in 1879, dropped in 1885, replaced in 1888, and again dropped in 1897.

Year	Champion	Affiliation	Time
1879	L. H. Johnson	Essex B. C.	7m. 22s.
1880	L. H. Johnson	Manhattan A. C., N.Y.	6m. 56 4-5s.
1881	C. A. Reed	New York A. C.	7m. 6 1-4s.
1882	G. D. Gideon	G. B. C.	6m. 41 3-5s.
1883	G. M. Hendee	S. B. C.	6m. 47 1-5s.
1884	L. Hamilton	Waterbury, Conn.	6m. 58s.
1888	W. E. Crist	Col. A. C.	6m. 49 1-5s.
1889	W. W. Taxis	A. C. of Schuylkill Navy, Phila.	6m. 39s.
1890	W. F. Murphy	New York A. C.	6m. 10 3-5s.
1891	W. F. Murphy	New York A. C.	6m. 35s.
1892	A. A. Zimmerman	New York A. C.	5m. 30 2-5s.
1893	A. A. Zimmerman	New York A. C.	5m. 57 1-5s.
1894	G. C. Smith	New York A. C.	5m. 16 1-5s.
1895	P. F. Dickey	New York A. C.	5m. 33 4-5s.
1896	R. Dawson	New York A. C.	5m. 35 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

FOUR MILE BICYCLE RACE

This competition was added to the programme in 1885 and dropped in 1887.

Year	Champion	Affiliation	Time
1885	A. B. Rich	Staten Island A. C., N.Y.	14m. 2s.
1886	A. B. Rich	Staten Island A. C., N.Y.	13m. 24 4-5s.

FIVE MILE BICYCLE RACE

This competition was added to the programme in 1882 and dropped in 1885.

Year	Champion	Affiliation	Time
1882	G. D. Gideon	G. B. C.	17m. 19 4-5s.
1883	R. G. Rood	I. B. C.	17m. 37 2-5s.
1884	L. Hamilton	Waterbury, Conn.	18m. 36s.

THROWING THE JAVELIN

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	Ralph Rose	Olympic Club, San Francisco	141.7ft.
1910	B. Brodd	Irish-American A. C., N.Y.	163ft. 1in.
1911	O. F. Snedigar	Olympic Club, San Francisco	165ft. 20-100in.
1912	H. Lott	Mohawk A. C., N.Y.	162.65ft.
1913	B. Brodd	Irish-American A. C., N.Y.	161ft. 3in.
1914	G. A. Bronder, Jr.	Poly Prep, Brooklyn, N.Y.	166ft. 8 1-2in.
1915	G. A. Bronder, Jr.	Irish-American A. C., N.Y.	177ft. 7 3-4in.
1916	G. A. Bronder, Jr.	Irish-American A. C., N.Y.	190ft. 6in.
1917	G. A. Bronder, Jr.	Unattached, New York	184ft. 1-2in.
1918	G. A. Bronder, Jr.	U. S. School Military Aeronautics	169ft. 10 1-2in.

JUNIOR AMATEUR CHAMPIONS OF AMERICA.

These championships were held for the first time in 1900.

100 YARDS RUN

Year	Champion	Affiliation	Time
1900	P. J. Walsh	New York A. C.	10 2-5s.
1901	C. M. Leibler	Detroit A. C.	10 1-5s.
1902	J. A. Bohan	New West Side A. C., N.Y.	10 2-5s.
1903	P. Molson	Montreal A. A. A.	11 1-5s.
1904	W. Hogenson	Chicago A. A.	10 1-5s.
1905	Charles L. Parsons.	Olympic Club, San Francisco	10s.
1906	R. L. Young	Irish-American A. C., N.Y.	10s.
1907	P. C. Gerhardt	Olympic Club, San Francisco	10 2-5s.
1908	R. Cloughan	Irish-American A. C., N.Y.	10 1-5s.
1909	J. Nelson	Seattle A. C.	10 1-5s.
1910	F. V. Beloit	Irish-American A. C., Chicago	10 2-5s.
1911	H. P. Drew	South Boston A. C.	10 1-5s.
1912	R. Carrol	Pittsburgh A. A.	10 1-5s.
1913	O. A. Reller	Missouri A. C.	10 2-5s.
1914	J. Loomis	Chicago A. A.	10 1-5s.
1915	R. F. Morse	Salem Crescent A. C., N.Y.	9 4-5s. with
1916	A. E. Ward	Chicago A. A.	10s. [wind
1917	W. D. Hayes	Boston A. A.	10s.
1918	A. H. Henke	Great Lakes Naval Station	10s.

220 YARDS RUN.

Year	Champion	Affiliation	Time
1900	A. H. Kent	Pastime A. C., N.Y.	23 1-5s.
1901	F. R. Moulton	New York A. C.	22 2-5s.
1902	George A. Ashley	Pastime A. C., N. Y.	24s.
1903	L. Robertson	Irish-American A. C., N. Y.	24 4-5s.
1904	W. Knakal	Irish-American A. C., N. Y.	22 4-5s.
1905	H. Groman	Chicago A. A.	22 2-5s.
1906	L. B. Stevens	New York A. C.	22 4-5s.
1907	W. J. Keating	Irish-American A. C., N. Y.	22 1-5s.
1908	J. M. Rosenberger	Irish-American A. C., N.Y.	22 3-5s.
1909	W. Martin	Seattle A. C.	22 2-5s.
1910	J. J. Archer	Irish-American A. C., N.Y.	23 2-5s.
1911	F. P. O'Hara	Boston A. A.	23s.
1912	A. Robinson	Boston A. A.	22 2-5s.
1913	I. T. Howe	North Dorchester A. C.	23 2-5s.
1914	H. I. Treadway	Boston A. A.	22 3-5s.
1915	R. McBride	Denver A. C.	21s., with wind.
1916	C. W. Loomis	Boston A. A.	23s.
1917	P. J. White	Salem Crescent A. C., N.Y.	22 2-5s.
1918	A. Smith	Pelham Bay Naval Station	22 2-5s.

440 YARDS RUN

Year	Champion	Affiliation	Time
1900	W. S. Edwards	Knickerbocker A. C., N.Y.	52 1-5s.
1901	Howard H. Hayes	Detroit A. C.	51 2-5s.
1902	J. Ronane	New West Side A. C., N.Y.	51 1-5s.
1903	F. C. Waller	Milwaukee A. C.	1m. 1 4-5s.
1904	D. H. Meyers	74th Regt.	51s.
1905	A. Rose	Chicago A. A.	55 1-5s.
1906	J. W. Colliton	Irish-American A. C., N.Y.	50 4-5s.
1907	G. B. Ford	New York A. C.	51 2-5s.
1908	Charles Cassasa	Irish-American A. C., N.Y.	51 2-5s.
1909	J. J. McEntee	New York A. C.	51s.
1910	W. J. Hayes	St. Gregory A. C., Philadelphia	54s.
1911	W. C. Prout	Boston A. A.	50 4-5s.
1912	D. Caldwell	Boston A. A.	50 4-5s.
1913	F. B. Cortis	Chicago A. A.	51 1-5s.
1914	V. M. Wilkie	New York A. C.	51 3-5s.
1915	F. Sloman	Olympic Club, San Francisco	47s., with wind.
1916	W. P. Howard	Pittsburgh A, A.	50 3-5s.
1917	F. J. Shea	Pittsburgh A. A.	50s.
1918	C. C. Shaughnessy	Federal Rendezvous, Brooklyn	49s., straight-away

880 YARDS RUN

Year	Champion	Affiliation	Time
1900	D. McMeekin, Jr.	Cornell University	2m. 2 2-5s.
1901	H. E. Hastings	New York A. C.	2m. 3 3-5s.
1902	J. H. Wright	New West Side A. C., N.Y.	2m. 1 2-5s.
1903	Chas. Bacon	Irish-American A. C., N.Y.	2m. 34 4-5s.
1904	George Shipley	Chicago A. A.	2m. 6 1-5s.
1905	W. R. Garcia	Olympic Club, San Francisco	2m. 7 3-5s.
1906	Jos. Bromilow	Irish-American A. C., N.Y.	1m. 59 2-5s.
1907	F. C. Sheehan	South Boston, Mass.	1m. 56 2-5s.
1908	H. Gissing	Unattached, New York	1m. 56 4-5s.
1909	C. Cooil	Seattle A. C.	2m. 1 3-5s.
1910	R. J. Egan	Irish-American A. C., N.Y.	2m. 5 2-5s.
1911	F. N. Riley	Irish-American A. C., N.Y.	1m. 56 4-5s.
1912	T. Halpin	Boston A. A.	1m. 57 2-5s.
1913	F. J. Sauer	Chicago A. A.	2m. 1-5s.
1914	L. Gordon	Unattached, Yonkers, N. Y.	1m. 58s.
1915	E. W. Eby	Chicago A. A.	1m. 58s.
1916	L. E. Scudder	New York A. C.	1m. 59 4-5s.
1917	R. Bechtel	Illinois A. C.	2m. 3 3-5s.
1918	J. J. McCabe	Pelham Bay Naval Station	2m. 1 1-5s.

ONE MILE RUN

Year	Champion	Affiliation	Time
1900	A. L. Newton	New York A. C.	4m. 35 1-5s.
1901	R. L. Sandford	Knickerbocker A. C., N.Y.	4m. 41s.
1902	Chas. Maher	New West Side A. C., N.Y.	4m. 36 2-5s.
1903	J. D. Lightbody	University of Chicago	5m. 32 4-5s.
1904	H. J. Buehler	Chicago Y. M. C. A.	4m. 39 2-5s.
1905	A. A. Glarner	Olympic Club, San Francisco	5m. 9 1-5s.
1906	F. Nebrich	New York A. C.	4m. 34 4-5s.
1907	J. J. Sullivan	Boston, Mass.	4m. 30 4-5s.
1908	M. T. Morris	Brookline M. G. T. T.	4m. 32 1-5s.
1909	J. Ballard	Boston A. A.	4m. 24 3-5s.
1910	J. W. Monument	Irish-American A. C., N.Y.	4m. 38 2-5s.
1911	I. C. Bowne	New York A. C.	4m. 27s.
1912	J. Power	Boston A. A.	4m. 34 3-5s.
1913	E. T. Marceau	Boston A. A.	4m. 33 2-5s.
1914	W. F. Gordon	Unattached, Yonkers, N. Y.	4m. 31s.
1915	E. Stout	Olympic Club, San Francisco	4m. 42 3-5s.
1916	A. D. Colby	Boston A. A.	4m. 27 4-5s.
1917	L. M. Shields	Meadowbrook A. C., Philadelphia.	4m. 32 4-5s.
1918	J. Schwartz	Meadowbrook A. C., Philadelphia.	4m. 37s.

TWO MILE RUN—Dropped in 1906.

Year	Champion	Affiliation	Time
1903	E. McEacheron	Milwaukee A. C.	12m. 14 4-5s.
1904	C. C. Naismith	Irish-American A. C., N.Y.	10m. 17 4-5s.
1905	Sam Mays	Multnomah A. A. C., Portland, Ore.	14m. 3 1-5s.

FIVE MILE RUN—Two mile race substituted in 1903.

Year	Champion	Affiliation	Time
1900	T. J. Vogellus	Xavier A. A., N.Y.	28m. 17 1-2s.
1901	Jerry Pierce	Irving, N. Y.	28m. 55 3-5s.
1902	John J. Joyce	Pastime A. C., N.Y.	27m.
1904	E. P. Carr	Xavier A. A., N.Y.	29m. 58 3-5s.
1905	No race.		
1906	Wm. Nelson	Pastime A. C., N.Y.	27m. 15 3-5s.
1907	A. R. Welton	Lawrence, Mass., Y. M. C. A.	27m. 10 1-5s.
1908	M. Driscoll	Mercury A. C., N.Y.	26m. 23 2-5s.
1909	Asa Smythe	Unattached	33m. 22 3-5s.
1910	E. Fitzgerald	New York A. C.	28m. 49 1-5s.
1911	G. A. Dull	Pittsburgh A. A.	26m. 8 4-5s.
1912	J. J. Gallagher	Shanahan C. C., Philadelphia	26m. 27s.
1913	J. W. Ray	Illinois A. C.	26m. 39s.
1914	W. Kyronen	Kaleva A. C., Brooklyn, N.Y.	25m. 39 1-5s.
1915	O. Millard	Olympic Club, San Francisco	26m. 33s.
1916	H. E. Weeks	Irish-American A. A., Boston	26m. 14 3-5s.
1917	L. L. Glover	Meadowbrook A. C., Philadelphia.	27m. 25 3-5s.
1918	Earl Johnson	Camp Upton, Yaphank, N. Y.	27m. 22s.

120 YARDS HIGH HURDLES

Year	Champion	Affiliation	Time
1900	R. F. Hutchison	Princeton University	16 4-5s.
1901	W. T. Fishleigh	Detroit A. C.	16 4-5s.
1902	R. H. Hatfield	New York A. C.	17s.
1903	L. C. Bailey	Central Y. M. C. A., Brooklyn	21 3-5s.
1904	F. Castleman	Irish-American A. C., N.Y.	17 1-5s.

120 YARDS HIGH HURDLES—Continued,

Year	Champion	Affiliation	Time
1905	V. Ligda	Olympic Club, San Francisco	18s.
1906	W. M. Armstrong	New York A. C.	15 4-5s.
1907	C. Brinsmade	New York A. C.	16 1-5s.
1908	G. W. Waller	New York A. C.	16 2-5s.
1909	W. Donald	Seattle A. C.	15 3-5s.
1910	J. R. Case	Illinois A. C.	17s.
1911	P. Terhune	New York A. C.	16 1-5s.
1912	H. Griffith	Pittsburgh A. A.	16 2-5s.
1913	E. Riedel	Chicago A. A.	17s.
1914	H. Goelitz	Chicago A. A.	16 1-5s.
1915	H. Kirkpatrick	Los Angeles A. C.	15 1-5s., with
1916	E. J. Thomson	Los Angeles A. C.	16s. [wind.
1917	H. E. Barron	Meadowbrook A. C., Philadelphia	15 2-5s.
1918	Walker Smith	Chicago A. A.	15 2-5s.

220 YARDS LOW HURDLES

Year	Champion	Affiliation	Time
1900	H. Arnold	Union Settlement A. C., N.Y.	26 4-5s.
1901	J. J. Nufer	Detroit A. C.	26 2-5s.
1902	H. L. Hillman	Knickerbocker A. C., N.Y.	27s.
1903	George Poage	Milwaukee A. C.	33s.
1904	J. S. Hill	Maryland A. C.	27 2-5s.
1905	F. Friesell	Multnomah A. A. C., Portland, Ore.	27 1-5s.
1906	J. M. Cates	New York A. C.	26s.
1907	W. S. Lee	New York A. C.	25 2-5s.
1908	J. Donahue	Irish-American A. C., N. Y.	26 2-5s.
1909	J. Malcomson	Seattle A. C.	25 3-5s.
1910	R. Eller	Irish-American A. C., N. Y.	26 2-5s.
1911	V. S. Blanchard	Boston A. A.	26 2-5s.
1912	F. Brady	New York A. C.	26s.
1913	C. Cory	Chicago A. A.	26 3-5s.
1914	H. M. Martin	Smart Set A. C., Brooklyn, N.Y.	25 4-5s.
1915	W. Bursch	New York A. C.	24 1-5s., with
1916	F. J. Loomis	Chicago A. A.	25 1-5s. [wind
1917	Earl Renick	University of Missouri	27 3-5s.
1918	Lieut. M. J. House	Camp Fremont, Cal	25 3-5s.

440 YARDS HIGH HURDLES

This event was added to the programme in 1914.

Year	Champion	Affiliation	Time
1914	H. Schaaf	Irish-American A. C., N.Y.	1m. 1 1-5s.
1915	A. F. Muenter	Olympic Club, San Francisco	54s., with wind.
1916	W. S. Hummel	Multnomah A. A. C., Portland, Ore.	56 2-5s.
1917	C. A. Walsha	Unattached, New York	1m. 1 4-5s.
1918	D. Hause	Great Lakes Naval Station	58 2-5s.

RUNNING HIGH JUMP

Year	Champion	Affiliation	Height
1900	D. Reuss	Knickerbocker A. C., N.Y.	5ft. 8 1-4in.
1901	Edw. E. Mayer	Anchor A. C., Jersey City	5ft. 7in.
1902	J. T. Mahoney	Knickerbocker A. C., N.Y.	5ft. 6 1-2in.
1903	O. Kaecke	First Regt. A. A., Chicago	5ft. 6in.
1904	O. Hall	Pastime A. C., San Francisco	5ft. 6 1-2in.

RUNNING HIGH JUMP—Continued.

Year	Champion	Affiliation	Height
1905	Oscar Kerrigan	Multnomah A. A. C., Portland, Ore.	5ft. 1in.
1906	H. A. Gidney	Unattached	5ft. 10 3-4in.
1907	F. F. Risley	Irish-American A. C., N.Y.	5ft. 9 1-2in.
1908	H. J. Grumpelt	New York A. C.	5ft. 10 1-2in.[1]
	E. Erickson	Mott Haven A. C., N. Y.	
1909	Egon Erickson	Mott Haven A. C., N. Y.	5ft. 11in.
1910	E. E. Stevens	Irish-American A. C., N.Y.	5ft. 9in.
1911	O. Johnstone	Boston A. A.	6ft. 6-10in.
1912	E. Jennings	Unattached, New York	6ft.
1913	D. Walker	New York A. C.	5ft. 11 3-8in.
1914	A. Rodriguez	Bronx Church House, N. Y.	6ft.
1915	C. Larson	Brigham Young University	5ft. 11in.
1916	G. A. Pelletier	Irish-American A. A., Boston	5ft. 11in.
1917	C. L. Seibert	Chicago Turngemeinde	6ft. 1in.
1918	Carl Rice	Camp Zachary Taylor, Ky.	6ft. 1-4 in.

RUNNING BROAD JUMP

Year	Champion	Affiliation	Distance
1900	R. F. McKiniry	Pastime A. C., N.Y.	20ft. 10in.
1901	Lee C. Deming	Amer. Sch. of Osteopathy	21ft. 2 1-2in.
1902	Joseph V. Connelly	East Boston A. A.	20ft. 10in.
1903	E. C. Hart	Milwaukee A. C.	19ft. 7in.
1904	L. Smith	Washington University	20ft. 1-4in.
1905	D. J. Kelly	Multnomah A. A. C., Portland, Ore.	21ft. 9 3-4in.
1906	I. F. Weber	New York A. C.	22ft. 5in.
1907	Platt Adams	New York A. C.	22ft. 4 1-2in.
1908	D. F. Ahearn	Irish-American A. C., N.Y.	20ft. 11 1-2in.
1909	F. McConnell	Vancouver A. C.	21.61ft.
1910	F. J. Clifford	Unattached, Philadelphia	21ft. 8 1-2in.
1911	E. Conrad	Chicago A. A.	22ft. 73-100in.
1912	H. Fyckberg	Shanahan C. C., Philadelphia	21.83ft.
1913	P. Stiles	Chicago A. A.	22ft. 7in.
1914	H. T. Worthington.	Boston A. A.	23ft. 1in.
1915	S. Butler	Rock Island A. C., Chicago	22ft. 11in.
1916	J. Sheehan	Tioga A. A., Pittsburgh	21ft. 11 1-2in.
1917	E. F. Jones	Alpha P. C. C.	22ft. 4in.
1918	D. Politzer	Mohawk A. C., N. Y.	22ft. 3 5-8 in.

POLE VAULT FOR HEIGHT

Year	Champion	Affiliation	Height
1900	B. Johnson	New York A. C.	11ft.
1901	W. R. Knox	Orillia Canoe Club	10ft. 4in.
1902	J. E. Peters	New York A. C.	10ft. 9in.
1903	Ralph Morris	Central Y. M. C. A., Brooklyn	10ft.
1904	C. S. Jacobs	Chicago Y. M. C. A.	10ft. 1in.
1905	A. C. Gilbert	Multnomah A. A. C., Portland, Ore.	11ft. 1in.
1906	Claude Allen	Irish-American A. C., N.Y.	11ft. 6in.
1907	E. T. Cooke, Jr.	Irish-American A. C., N.Y.	12ft.
1908	J. L. Barr	New York A. C.	11ft. 6in.[2]
	W. McLeod	Irish-American A. C., N.Y.	
1909	O. Holdman	Seattle A. C.	11ft.
1910	E. H. Schroth	Y. M. C. A., New Orleans	11ft. 5 1-2in.
1911	S. B. Wagoner	Pittsburgh A. A.	12ft. 5 64-100in.
1912	L. McMaster	Sewickley Y. M. C. A.	11ft. 1in.
1913	G. W. Shaw	Chicago A. A.	12ft.
1914	K. R. Curtis	New York A. C.	12ft.
1915	P. Graham	Chicago A. A.	12ft.
1916	J. D. Nagle	New York A. C.	12ft. 3in.
1917	E. Knourek	Illinois A. C.	12ft. 5 3-4in.
1918	K. S. Caldwell	Pelham Bay Naval Station	11 ft. 6 in.

[1] In jump-off Grumpelt won. [2] In vault-off McLeod won, 11ft. 6in.

PUTTING 16-LB. SHOT

Year	Champion	Affiliation	Distance
1900	W. W. Coe	Unattached	43ft. 8 3-4in.
1901	A. B. Gunn	Central Y. M. C. A.	39ft. 5in.
1902	M. J. Sheridan	Pastime A. C., N.Y.	39ft. 6in.
1903	L. E. J. Feuerbach.	New York A. C.	41ft.
1904	J. J. Ryan	St. Bartholomew A. C., N.Y.	38ft. 2in.
1905	M. B. James	Multnomah A. A. C., Portland, Ore.	37ft. 4 1-2in.
1906	W. F. Krueger	Irish-American A. C., N.Y.	43ft. 4 1-2in.
1907	W. Gilmore	Olympic Club, San Francisco	43ft. 11 1-4in.
1908	H. B. Hill	Brookline M. G. T. T.	43ft. 10 1-2in.
1909	R. J. Lawrence	New York A. C.	47ft. 6in.
1910	J. J. Elliott	Irish-American A. C., N.Y.	44ft. 3 5-8in.
1911	A. J. Reich	Irish-American A. C., N.Y.	42ft. 8 8-10in.
1912	D. H. Waite	Cleveland A. C.	44.35ft.
1913	H. G. Kantzler	Chicago A. A.	44ft. 3 1-2in.
1914	J. C. Lawlor	Irish-American A. A., Boston	43ft. 5 1-4in.
1915	R. Bagnard	Los Angeles A. C.	44ft. 8in.
1916	J. J. Comerford	Shanahan C. C., Philadelphia	40ft. 10 3-8in.
1917	A. B. Loud	Missouri A. A.	42ft. 11 5-8in.
1918	D. I. Allman	Great Lakes Naval Station.	40ft. 1 3-4in.

THROWING 16-LB. HAMMER

Year	Champion	Affiliation	Distance
1900	R. J. Sheridan	Pastime A. C., N.Y.	134ft. 4in.
1901	Robert W. Edgren.	Knickerbocker A. C., N.Y.	125ft. 5in.
1902	H. Connelly	New York A. C.	111ft. 4in.
1903	F. Long	Milwaukee A. C.	132ft. 3in.
1904	C. Van Duyne	Irish-American A. C., N. Y.	139ft. 2in.
1905	W. A. Baker	Multnomah A. A. C., Portland, Ore.	121ft. 2 1-2in.
1906	S. P. Gillis	New York A. C.	161ft. 8in.
1907	M. J. McGrath	New York A. C.	161ft. 2in.
1908	H. E. Kersberg	New York A. C.	147ft. 8 1-2in.
1909	H. McKinney	Multnomah A. A. C., Portland, Ore.	129.6ft.
1910	J. Hooker	Chicago A. A.	143ft. 4in.
1911	E. P. Hines	Pastime A. C., N.Y.	149ft. 1 8-10in.
1912	A. McDougall	Irish-American A. C., N.Y.	149.92 ft.
1913	T. Walsh	Irish-American A. C., N.Y.	138ft. 2in.
1914	J. Commagare, Jr.	St. Paul A. A., New Orleans	140ft. 11 1-2in.
1915	J. M. McEachren	Caledonian Club, San Francisco	152ft. 2in.
1916	O. R. Benson	Chicago A. A.	149ft. 7in.
1917	J. J. Shannahan	Illinois A. C.	128ft. 9 5-8in.
1918	H. G. Franz	Illinois A. C.	130ft. 5in.

THROWING 56-LB. WEIGHT

Year	Champion	Affiliation	Distance
1900	J. McCarthy	Pastime A. C., N.Y.	29ft. 1 1-2in.
1901	Chas. J. Dieges	Pastime A. C., N.Y.	26ft. 4in.
1902	E. Desmarteau	Montreal A. A. A.	32ft. 1in.
1903	R. W. Maxwell	University of Chicago	26ft. 1 1-4in.
1904	John Hines	Star A. C., Long Island City	20ft.
1905	D. A. Sullivan	Anaconda, Mont.	21ft. 4 1-2in.
1906	W. S. Krapowicz	St. Bartholomew A. C., N.Y.	32ft. 2 1-2in.
1907	P. J. McDonald	Irish-American A. C., N.Y.	37ft. 3-4in.
1908	C. Stitson	Pastime A. C., N.Y.	31ft. 2in.
1909	G. Hug	Seattle A. C.	20ft. 9in.
1910	T. Ryan	Irish-American A. C., N.Y.	29ft. 1-4in.
1911	H. McGuire	Irish-American A. C., N.Y.	28.38ft.
1912	T. Chafee	New York A. C.	28.63ft.
1913	J. Cahill	Irish-American A. C., N.Y.	31ft. 7in.
1914	W. Lynch	Irish-American A. A., Boston	31ft. 3 1-2in.
1915	T. Dutton	Y. M. G. C., New Orleans	27ft. 11in.
1916	L. R. Gear	New York A. C.	31ft. 9in.
1917	N. Tycer	St.Stanislaus C.,Bay St.Louis,Miss.	28ft. 3in.
1918	P. McIntyre	Illinois A. C.	25ft. 11 1-4in.

THROWING THE DISCUS

Year	Champion	Affiliation	Distance
1900	P. J. Dinan	Pastime A. C., N.Y.	107ft. 1in.
1901	Geo. H. Davis	Central Y. M. C. A., Brooklyn	103ft. 8 1-2in.
1902	W. R. McDonough.	National Turn Verein	105ft. 2in.
1903	F. A. Speik	University of Chicago	109ft. 2in.
1904	Hans Wulff	University of Missouri	104ft. 5in.
1905	A. Johnson	Multnomah A. A. C., Portland, Ore.	90ft. 9in.
1906	M. H. Giffin	Chicago A. A.	121ft. 11in.
1907	L. J. Talbott	Irish-American A. C., N.Y.	113ft. 6 1-2in.
1908	Donald Cable	Swedish-American A. C.	120ft. 2 1-2in.
1909	B. Bantz	Seattle A. C.	122.9ft.
1910	J. Duncan	Mohawk A. C., New York	114ft. 1in.
1911	A. M. Mucks	Chicago A. A.	123ft. 5in.
1912	E. Muller	Irish-American A. C., N.Y.	126.95ft.
1913	A. W. Kohler	University of Michigan	129ft. 3in.
1914	R. Albers	Anchor A. C., Jersey City	126ft. 11in.
1915	C. W. Bachmann	University of Notre Dame	131ft. 3in.[1]
1916	H. C. White	New York A. C.	127ft. 1-2in,
1917	W. H. Boehm	Missouri A. A.	119ft. 3-8in.
1918	S. S. Windrow	Great Lakes Naval Station	116ft. 4 3-4in.

THROWING THE DISCUS, GREEK STYLE

This competition was added to the programme in 1907 and dropped in 1908.

Year	Champion	Affiliation	Distance
1907	W. W. Zeig	W. U. P.	72ft. 2 1-4in.

RUNNING HOP, STEP AND JUMP

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	J. Nicholson	Missouri A. C.	40ft. 11 3-4in.
1910	F. W. Finnegan	Knights of St. Antony, Brooklyn	44ft. 1-8in.
1911	M. J. Fahey	Irish-American A. C., N.Y.	43.68ft.
1912	E. McCarthy	Irish-American A. C., N.Y.	45ft. 9in.
1913	H. J. Radican	Hibernian A. S., St. Louis	45ft. 9in.
1914	J. F. McLoughlin	Boston A. A.	45ft. 9in.
1915	S. Landers	Chicago A. A.	47ft. 1 1-2in.[1]
1916	J. E. Madden, Jr.	New York A. C.	45ft,
1917	H. Evans	Illinois A. C.	44ft. 11in.
1918	W. B. Overbee	Chicago A. A.	45ft. 5 3-4in.

THROWING THE JAVELIN

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	B. Gish	Seattle A. C.	144ft.
1910	B. Brodd	Irish-American A. C., N. Y.	148ft. 5 1-2in.
1911	L. Byrd	Chicago A. A.	139.10ft.
1912	H. Lott	Mohawk A. C., N. Y.	159.25ft.
1913	T. F. Lund	Irish-American A. C., N.Y.	148ft. 8in.
1914	G. A. Bronder, Jr.	Poly Prep, Brooklyn, N.Y.	165ft. 2in.
1915	J. C. Lincoln	New York A. C.	168ft. 5 1-2in.[1]
1916	B. L. Nourse	Princeton University	164ft. 1-4in.
1917	J. H. Berry	Meadowbrook Club, Philadelphia	164ft. 9in.
1918	R. Thompson	Illinois A. C.	167ft. 8 3-4in.

[1] With wind.

ONE MILE WALK

This competition was added to the programme in 1912 and dropped in 1917.

Year	Champion	Affiliation	Time
1912	R. B. Gifford.....	McCaddin Lyceum, N.Y.....	7m. 4-5s.
1913	T. Neundorfer....	New York A. C.....	7m. 6 4-5s.
1914	J. Goldenberg.....	92d St. Y. M. H. A., New York...	7m. 2s.
1915	H. W. Fitzpatrick.	Y. M. G. C., New Orleans.....	8m. 18s.
1916	W. J. Rolker.....	Irish-American A. C., N.Y.....	6m. 58 1-5s.

THREE MILE WALK

This competition was added to the programme in 1917.

Year	Champion	Affiliation	Time
1917	A. Jessup.....	Unattached, New York.....	24m. 29 3-5s.
1918	L. Labowitz	Pastime A. C., N. Y.....	23m. 57s.

INDIVIDUAL ALL-AROUND ATHLETIC CHAMPIONS.

Amateur Athletic Union—1884, W. E. Thompson, Montreal, P. Q.; 1885, M. W. Ford; 1886, M. W. Ford; 1887, A. A. Jordan; 1888, M. W. Ford; 1889, M. W. Ford; 1890, A. A. Jordan; 1891, A. A. Jordan; 1892, M. O'Sullivan; 1893, E. W. Goff; 1894, E. W. Goff; 1895, J. Cosgrove; 1896, L. P. Sheldon, N.Y.A.C.; 1897, E. H. Clark, B.A.A.; 1898, E. C. White, Cornell University; 1899, J. Fred Powers, St. Paul's Lyceum, Worcester, Mass.; 1900, H. Gill, Toronto Y.M.C.A., Ont.; 1901, A. B. Gunn, Central Y.M.C.A.; 1902. Adam B. Gunn, Central Y.M.C.A.; 1903, Ellery H. Clark, Boston A.A.; 1904, Thomas F. Kiely, Carrick-on-Suir, Ireland; 1905, Martin J. Sheridan; 1906, Thos. F. Kiely, Ireland; 1907, Martin J. Sheridan, I.A.A.C.; 1908, John Bredemus, Princeton University; 1909, Martin J. Sheridan, I.A.A.C.; 1910, F. C. Thomson, Los Angeles, Cal.; 1911, F. C. Thomson, Princeton, N. J.; 1912, J. Bredemus, Princeton, N. J.; 1913, F. C. Thomson, N.Y.A.C.; 1914, A. Brundage, Chicago A.A.; 1916, A. Brundage, Chicago A.A.,; 1917, H. Goelitz, Chicago A.A.; 1918, A. Brundage, Chicago A.A. This competition was dropped in 1915 and resumed in 1916.

DECATHLON.

1915, A. Richards, Inter-Mountain Association, 6858.81 points.

1, Harry McMillan, first president A.A.U.; 2, Walter H. Liginger, former president A.A.U.; 3, Samuel J. Dallas, the newly elected president A.A.U.; 4, Justice Bartow S. Weeks, former president A.A.U.; 5, Robert S. Weaver, vice-president A.A.U.; 6, John T. Taylor, vice-president A.A.U.; 7, Frederick W. Rubien, secretary-treasurer A.A.U.; 8, Thomas J. Devlin; 9, John R. Henry; 10, Thomas W. Cahill; 11, Hon. William S. Haddock; 12, A. C. Couch: 13, James H. Sterrett; 14, Douglas Stewart; 15, George W. Reiger; 16, John T. Doyle; 17, Peter P. Carney; 18, John J. Magee; 19, Daniel J. Ferris; 20, Louis N. Goldsmith; 21, Michael J. Slattery; 22, H. Obertubbesing; 23, Jacob W. Stumpf; 24, Samuel Goodman; 25. C. W. Streit, Jr.; 26, Fred L. Steers; 27, Robert Mahady; 28, Leo Johnson; 29, H. D. Holm; 30, E. C. Day; L. H. Peterson; 31, James E. Wilson; 32, W. H. Kirkpatrick; 33, A. J. Magrath; 34, Herman Meyer; 35, Capt. J. F. Conway, vice-president A.A.U.: 36, R. M. Walsh; 37, M. F. Winston; 38, E. Tutterman; 39, E. F. Walsh; 40, W. A. Stecher; 41, Emanuel Haug; 42, Charles F. Gerhard; 43, Lester Stevens; 44, Judge J. T. Mahoney. Bell & Fischer, Photo.

ANNUAL MEETING AMATEUR ATHLETIC UNION OF THE UNITED STATES,

Hotel Adelphia, Philadelphia, Pa., November 18, 1918.

NATIONAL A. A. U. CHAMPIONSHIPS, 1918

SENIOR OUTDOOR TRACK AND FIELD.

Held at the Great Lakes Naval Training Station, Great Lakes, Ill., September 21, 1918.

100 YDS. RUN—10s., A. H. Henke, Great Lakes Naval Station, won; J. G. Loomis, Chicago A.A., second; T. T. Hoskins, Chicago A.A., third; W. Ganzemuller, Meadowbrook Club, Philadelphia, fourth.

220 YDS. RUN—22 2-5s., L. Murchison, Great Lakes Naval Station, won; P. J. White, Salem Crescent A.C., New York, second; F. Feuerstein, Illinois A.C., third; C. C. Shaughnessy, Federal Rendezvous, Brooklyn, fourth.

440 YDS. RUN—49 2-5s., C. C. Shaughnessy, Federal Rendezvous, Brooklyn, won; M. Gustafson, Meadowbrook Club, Philadelphia, second; P. Hauser, Federal Rendezvous, Brooklyn, third; F. Feuerstein, Illinois A.C., fourth.

880 YDS. RUN—1m. 56 4-5s., T. S. Campbell, University High School, Chicago, won; J. W. Ray, Illinois A.C., second; Lieut. E. Balestier, Royal Air Force, Toronto, third; J. Sellers, unattached, New York, fourth.

1-MILE RUN—4m. 20s., J. W. Ray, Illinois A.C., won; W. F. Gordon, Pelham Bay Naval Station, second; C. J. Stout, Fort Worth, third; N. Brown, Pelham Bay Naval Station, fourth.

5-MILE RUN—24m. 36 4-5s., C. Pores, Pelham Bay Naval Station, won; E. Johnson, Camp Upton, second; F. Gillespie, unattached, third; F. G. Kochanski, Illinois A.C., fourth.

3-MILE WALK—22m. 17 4-5s., R. F. Remer, unattached, New York, won; A. Zeller, Chicago A.A., second; C. Mertens, Hillside A.C., Toronto, third; H. L. Schultz, Ferguson A.C., Buffalo, fourth.

120 YDS. HIGH HURDLES—15 1-5s., E. J. Thomson, Royal Air Force, Toronto, won; F. F. Loomis, Jr., Chicago A.A., second; W. Smith, Chicago A.A., third; E. S. Riedel, Great Lakes Naval Station, fourth.

220 YDS. LOW HURDLES—24 1-5s., F. F. Loomis, Chicago A.A., won; Lieut. M. J. House, Camp Fremont, Cal., second; W. Smith, Chicago A.A., third; Lieut. W. H. Meaniy, Camp Zachary Taylor, Ky., fourth.

440 YDS. HURDLES—59s., D. Hause, Great Lakes Naval Station, won; F. J. Sauer, Chicago A.A., second; C. D. Sutphen, Chicago A.A., third; G. Schmonn, Meadowbrook Club, Philadelphia, fourth.

RUNNING HIGH JUMP—6ft. 1in., Carl Rice, Camp Zachary Taylor, Ky., won; J. G. Loomis, Chicago A.A., second; E. J. Thomson, Royal Air Force, Toronto, third; Lieut. A. Richards, Camp Fremont, Cal., fourth.

RUNNING BROAD JUMP—D. Politzer, Mohawk A.C. (22ft. 4in.), won; D. F. Ahearn, Illinois A.C. (21ft. 10 1-4in.), second; E. A. Anderson, Pelham Bay Naval Station (21ft. 4in.), third; T. T. Hoskins, Chicago A.A. (21ft. 1 3-4in.), fourth.

RUNNING HOP, STEP AND JUMP—D. F. Ahearn, Illinois A.C. (46ft. 3 3-4in.), won; W. B. Overbee, Chicago A.A. (43ft. 9in.), second; S. Landers, Chicago A.A. (43ft. 6in.), third; T. T. Hoskins, Chicago A.A. (42ft. 5 3-4in.), fourth.

POLE VAULT—12ft. 3in., C. Buck, Chicago A.A., won; E. E. Knourek, Great Lakes Naval Station, second; C. Bean, Los Angeles A.C., third; Lieut. Hartwood, Belleville, fourth.

THROWING 16-LB. HAMMER—M. J. McGrath, unattached, New York (173ft. 11 1-4in.), won; J. P. Hooker, Chicago A.A. (136ft. 2 1-2in.), second; A. Brundage, Chicago A.A. (132ft. 5 3-4in.), third; O. R. Benson, Chicago A.A. (132ft. 5in.), fourth.

PUTTING 16-LB. SHOT—Lieut. A. Richards, Camp Fremont, Cal. (42ft. 3 3-4in.), won; A. Brundage, Chicago A.A. (41ft. 4 1-4in.), second; George A. Bronder, Jr., U. S. School of Military Aeronautics (40ft. 7 1-2in.), third; D. I. Allman, Great Lakes Naval Station (40ft. 3in.), fourth.

THROWING THE DISCUS—E. J. Muller, Great Lakes Naval Station (136ft.), won; E. Gilfillan, Great Lakes Naval Station (132ft. 1 3-4in.), second; Lieut. A. Richards, Camp Fremont, Cal. (129ft. 8in.), third; A. Brundage, Chicago A.A. (125ft. 2in.), fourth.

THROWING THE JAVELIN—George A. Bronder, Jr., U. S. School of Military Aeronautics (169ft. 10 1-2in.), won; R. Thompson, Illinois A.C. (168ft. 10in.), second; J. B. Fritts, unattached, New York (148ft. 9 3-4in.), third; J. Hellum, Pastime A.C. (148ft. 4 1-2in.), fourth.

THROWING 56-LB. WEIGHT—M. J. McGrath, unattached, New York (34ft. 9in.), won; D. I. Allman, Great Lakes Naval Station (27ft. 11in.), second; J. F. Shanahan, Illinois A.C. (27ft. 10in.), third; A. Brundage, Chicago A.A. (27ft. 5in.), fourth.

Points scored—Chicago A.A., 49; Great Lakes Naval Station, 31; Illinois A.C., 25; Unattached, 22; Pelham Bay Naval Station, 11; Camp Fremont, 11; Royal Air Force, Toronto, 9; Federal Rendezvous, Brooklyn, 8; School of Military Aeronautics, 7; Camp Taylor, 6; Meadowbrook Club, Philadelphia, 5; Mohawk A.C., New York, 5; University High, Chicago, 5; Camp Upton, 3; Salem Crescent A.C., New York, 3; Swedish-American A.C., Brooklyn, 2; Caruthers Field, 2; Hillside A.C., Toronto, 2; Ferguson A.C., Buffalo, 1; Pastime A.C., New York, 1; Scott Field, Illinois, 1.

RELAY.

Held at Great Lakes Naval Station, Chicago, Ill., September 23, 1918.

440 YDS.—44 2-5s., Great Lakes Naval Station (Dover, Erickson, Cass, Murchison), won; Chicago A.A., second; Pittsburgh Scholastic A.A., third. (Only three teams started.)

880 YDS.—1m. 31 3-5s., Pelham Bay Naval Station (Desch, Smith, Dernell, Clark), won; Federal Rendezvous, Brooklyn, second; Chicago A.A., third; Great Lakes Naval Station, fourth.

1-MILE—3m. 26s., Pelham Bay Naval Station (Desch, Feerick, Dernell, O'Brien), won; Meadowbrook Club, Philadelphia, second; Federal Rendezvous, Brooklyn, third; Pittsburgh Scholastic A.A., fourth.

2-MILE—8m. 17 2-5s., Illinois A.C. (Johnson, Feuerstein, O'Donnell, Ray), won; Pelham Bay Naval Station, second; Meadowbrook Club, Philadelphia, third; Great Lakes Naval Station, fourth.

4-MILE—18m. 26s., Illinois A.C. (Kochanski, Gerald, O'Donnell, Ray), won; Pelham Bay Naval Station, second; Great Lakes Naval Station, third. (Only three teams started.)

SENIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yards—9 4-5s., J. Owen, Jr., D.A.C., 1890; B. J. Wefers, New York A.C., 1897; F. M. Sears, New York A.C., 1901; C. L. Parsons, Olympic Club, 1905.

220 yards—21 2-5s., B. J. Wefers, New York A.C., 1897.

440 yards—48 4-5s., T. E. Burke, B.A.A., 1896.

880 yards—1m. 54s., D. M. Scott, Mississippi Agricultural College, 1916.

1 mile—4m. 18 2-5s., J. W. Ray, Illinois A.C., 1917.

2 miles—10m. 6 1-5s., A. Grant, New York A.C., 1904.

3 miles—15m. 18 4-5s., C. H. Bean, N.J.A.C., 1895.

5 miles—24m. 36 4-5s., C. Pores, Pelham Bay Naval Station, 1918.

10 miles—51m. 3 2-5s., H. Kolehmainen, Irish-American A.C., 1913.

1 mile walk—6m. 36s., S. Liebgold, P.A.C., 1894.

3 miles walk—21m. 50 1-5s., G. H. Goulding, Toronto, Canada, Y.M.C.A., 1917.

7 miles walk—50m. 40 4-5s., G. H. Goulding, New Brunswick, Oct. 23, 1915.

120 yards—10 hurdles, 3ft. 6in. high—14 4-5s., R. Simpson, University of Missouri, 1916.

220 yards—10 hurdles, 2ft. 6in. high—24s., F. Murray, unattached, San Francisco, 1916.

440 yards—10 hurdles, 3ft. high—54 4-5s., W. A. Hummel, Multnomah A.A.C., 1916; F. Smart, Chicago A.A., 1917.

440 yds. relay—44s., Chicago A.A. (S. Landers, G. C. Holt, E. W. Eby, A. E. Ward), 1917.

880 yds. relay—1m. 29 3-5s., Chicago A.A. (S. Landers, F. F. Loomis, Jr., F. Smart, A. E. Ward), 1917.

1 mile relay—3m. 21 2-5s., New York A.C. (M. W. Long, H. S. Lyons, T. E. Burke, B. J. Wefers), 1897.
2 miles relay—8m. 6 3-5s., Chicago A.A. (A. A. Schardt, F. Smart, E. W. Eby, E. H. Fall), 1917.
4 miles relay—18m. 47 1-5s., Chicago A.A. (F. Marceau, A. A. Schardt, H. Stack, E. H. Fall), 1917.
Running high jump—6ft. 3in., H. Grumpelt, New York A.C., 1911; H. F. Porter, Irish-American A.C., 1911; H. J. Burdick, Pittsburgh A.A., 1911; J. O. Johnstone, Boston A.A., 1912; H. J. Grumpelt, New York A.C., 1912.
Running broad jump—23ft. 11in., D. J. Kelly, University of Oregon, 1907.
Running hop, step and jump—50ft., D. F. Ahearn, Illinois A.C., 1913.
Pole vault for height—13ft., S. B. Wagoner, Missouri A.C., 1913.
Throwing 16-lb. hammer—183ft. 3 3-4in., P. J. Ryan, I.A.A.C., N. Y., 1914.
Putting 16-lb. shot—50.26ft., Ralph Rose, Olympic Club, 1909.
Throwing the discus—145ft. 4 1-2in., A. W. Mucks, Univ. of Wisconsin, 1916.
Throwing the discus (Greek style)—97ft., M. J. Sheridan, Irish-American A.C., 1907.
Throwing the javelin—190ft. 6in., G. A. Bronder, Jr., I.A.A.C., 1916.
Throwing 56-lb. weight for distance—38ft. 9 7-8in., P. McDonald, Irish-American A.C., 1911.

JUNIOR OUTDOOR TRACK AND FIELD.

Held at Great Lakes Naval Station, Great Lakes, Ill., September 20, 1918.

100 YDS. RUN—10s., A. H. Henke, Great Lakes Naval Station, won; J. C. Hoskins, Chicago A.A., second; I. Mahl, Columbia A.C., third; Lieut. L. Wester, Camp Fremont, Cal., fourth.
220 YDS. RUN—22 2-5s., A. Smith, Pelham Bay Naval Station, won; J. Moore, Pittsburgh S.A.A., second; S. Rosen, Morris A.C., Chicago, third; J. Olsen, Federal Rendezvous, Brooklyn, fourth.
440 YDS. RUN—49s., C. C. Shaughnessy, Federal Rendezvous, Brooklyn, won; J. J. O'Brien, Pelham Bay Naval Station, second; D. Rogers, Meadowbrook Club, third; H. T. Torkelson, Chicago A.A., fourth.
880 YDS. RUN—2m. 1 1-5s., J. J. McCabe, Pelham Bay Naval Station, won; G. C. Lewis, Univ. of Chicago, second; G. Allen, Pittsburgh S.A.A., third; E. T. Marchal, Chicago A.A., fourth.
1-MILE RUN—4m. 37s., J. Schwartz, Meadowbrook Club, won; J. J. McCabe, Pelham Bay Naval Station, second; E. Mayo, Fort Slocum, third; W. N. Cummings, Meadowbrook Club, fourth.
5-MILE RUN—27m. 22s., Earl Johnson, Camp Upton, won; W. B. Powers, Ferguson A.C., Buffalo, second; J. Probst, Columbian A.C., St. Louis, third; F. Kochanski, Illinois A.C., fourth.
3-MILE WALK—23m. 57s., L. Labowitz, Pastime A.C., New York, won; C. Mertens, Hillside A.C., Toronto, second; H. L. Schultz, Ferguson A.C., Buffalo, third; V. V. Vosen, Gary Y.M.C.A., fourth.
120 YDS. HIGH HURDLES—15 2-5s., Walker Smith, Chicago A.A., won; R. M. Isaacs, Royal Air Force, Toronto, second; C. B. Savage, Jr., Chicago A.A., third; J. K. Norton, Camp Zachary Taylor, Ky., fourth.
220 YDS. LOW HURDLES—25 3-5s., Lieut. M. J. House, Camp Fremont, Cal., won; G. Desch, Pelham Bay Naval Station, second; D. C. Leffler, Great Lakes Naval Station, third; C. Barron, Meadowbrook Club, fourth.
440 YDS. HURDLES—58 2-5s., D. Hause, Great Lakes Naval Station, won; E. E. Traung, Swedish-American A.C., second; A. C. Boeddeker, Great Lakes Naval Station, third; C. Dwyer, Chicago A.A., fourth.
RUNNING HIGH JUMP—Carl Rice, Camp Zachary Taylor, Ky. (6ft. 1-4in.), won; R. L. Treweeke, Chicago A.A. (5ft. 11in.), second; C. G. Krogness, Jr., Chicago A.A. (5ft. 10 1-2in.), third; P. McGarry, Boston Navy (5ft. 10in.), fourth.
RUNNING BROAD JUMP—D. Politzer, Mohawk A.C., New York (22ft. 3 5-8in.), won; E. A. Anderson, Pelham Bay Naval Station (22ft.), second; D. Brown, Pelham Bay Naval Station (21ft. 2 1-4in.), third; C. Way, Meadowbrook Club (21ft. 1 1-4in.), fourth.
RUNNING HOP, STEP AND JUMP—W. B. Overbee, Chicago A.A. (45ft. 5 3-4in.), won; T. T. Hoskins, Chicago A.A. (43ft. 5 1-2in.), second; C. P. R. Arbene, Irish-American A.A., Boston (41ft. 6 1-2in.), third; E. A. Anderson, Pelham Bay Naval Station (41ft. 3 1-2in.), fourth.

POLE VAULT—K. S. Caldwell, Pelham Bay Naval Station (11ft. 6in.), won; C. Bean, Los Angeles (11ft. 6in.), second; C. Piper, Royal Air Force, Toronto (11ft.), third; J. E. Wilkin, Great Lakes Naval Station (11ft.), fourth.

PUTTING 16-LB. SHOT—D. I. Allman, Great Lakes Naval Station (40ft. 1 3-4in.), won; R. W. Becker, Illinois A.C., Chicago (39ft. 9 1-2in.), second; S. S. Windrow, Great Lakes Naval Station (39ft. 5in.), third; V. Saranec, Kelly Field, Texas (38ft. 1-4in.), fourth.

THROWING THE DISCUS—S. S. Windrow, Great Lakes Naval Station (116ft. 4 3-4in.), won; H. C. Gillo, Camp Dick, Texas (110ft. 2 3-4in.), second; W. F. Bartels, Hog Island, Pa. (106ft. 3 1-4in.), third; C. B. Savage, Jr., Chicago A.A. (95ft. 9 3-4in.), fourth.

THROWING 16-LB. HAMMER—H. G. Franz, Illinois A.C. (130ft. 5in.), won; J. R. Walsh, Chicago A.A. (119ft. 2in.), second; H. C. Gillo, Camp Dick, Texas, third; S. S. Windrow, Great Lakes Naval Station, fourth.

THROWING THE JAVELIN—R. Thompson, Illinois A.C. (167ft. 8 3-4in.), won; J. R. Fritts, unattached, New York (147ft. 8 1-2in.), second; W. K. Hancock, Chicago A.A. (145ft. 7 1-2in.), third; H. C. Gillo, Camp Dick, Texas (133ft. 2 1-2in.), fourth.

THROWING 56-LB. WEIGHT—P. McIntyre, Illinois A.C. (25ft. 11 1-4in.), won; P. Birmingham (25ft. 4 3-4in.), second; J. R. Walsh, Chicago A.A. (24ft. 4 1-4in.), third; W. F. Bartels, Chicago A.A. (23ft. 8in.), fourth.

Points scored—Chicago A.A., 34; Pelham Bay Naval Station, 30; Great Lakes Naval Station, 28; Illinois A.C., 22; Meadowbrook Club, Philadelphia, 10; Camp Fremont, Cal., 6; Camp Zachary Taylor, Ky., 6; Camp Dick, Texas, 6; Federal Rendezvous, Brooklyn, 6; Royal Air Force, Toronto, 5; Pittsburgh S.A.A., 5; Pastime A.C., New York, 5; Ferguson A.C., Buffalo, 5; Mohawk A.C., New York, 5; Camp Upton, 5; Columbian A.C., St. Louis, 4; Hog Island, Philadelphia, 3; Hillside A.C., Toronto, 3; Los Angeles A.C., 3; Swedish-American A.C., Brooklyn, 3; Unattached, 3; Univ. of Chicago, 3; Fort Slocum, New York, 2; Irish-American A.A., Boston, 2; Morris A.C., Chicago, 2; Kelly Field, Texas, 1; Gary Y.M.C.A., 1; Boston Navy Yard, 1.

JUNIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yards—10s., C. L. Parsons, Olympic Club, 1905; R. L. Young, Irish-American A.C., 1906; A. E. Ward, Chicago A.A., 1916; W. D. Hayes, Boston A.A., 1917; A. H. Henke, Great Lakes Naval Station, 1918.

220 yards—22 1-5s., W. J. Keating, Irish-American A.C., 1907.

440 yards—50s., F. J. Shea, Pittsburgh A.A., 1917 (around turn) 49s., C. C. Shaughnessy, Federal Rendezvous, Brooklyn, 1918 (straightaway).

880 yards—1m. 56 2-5s., F. C. Sheehan, South Boston, Mass., 1907.

1 mile—4m. 24 3-5s., J. Ballard, Boston A.A., 1909.

2 miles—10m. 17 4-5s., C. C. Naismith, G.N.Y.I.A.A., 1904.

5 miles—25m. 39 1-5s., W. Kyronen, Kaleva A.C., Brooklyn, N. Y., 1914.

1-mile walk—6m. 58 1-5s., W. J. Rolker, Irish-American A.C., 1916.

3-mile walk—23m. 57s., L. Labowitz, Pastime A.C., New York, 1918.

120 yards—10 hurdles, 3ft. 6in. high—15 2-5s., W. Smith, Chicago A.A., 1918.

220 yards—10 hurdles, 2ft. 6in. high—25 1-5s., F. J. Loomis, Chicago A.A., 1916.

440 yards—10 hurdles, 3ft. high—56 2-5s., W. S. Hummel, Multnomah A.A.C., 1916.

Running high jump—6ft. 1in., C. L. Seibert, Chicago Turngemeinde, 1917.

Running broad jump—23ft. 1in., H. T. Worthington, Boston A.A., 1914.

Running hop, step and jump—45ft. 9in., E. McCarthy, Irish-American A.C., 1912; H. J. Radican, Hibernian A.C., St. Louis, 1913; J. F. McLoughlin, Boston A.A., 1914.

Pole vault for height—12ft. 5 3-4in., E. Knourek, Illinois A.C., 1917.

Throwing 16-lb. hammer—161ft. 8in., S. P. Gillis, New York A.C., 1906.

Putting 16-lb. shot—47ft. 6in., R. J. Lawrence, New York A.C., 1909.

Throwing the discus—129ft. 3in., A. W. Kohler, Univ. of Michigan, 1913.

Throwing the discus (Greek style)—72ft. 2 1-4in., W. W. Zeig, W.U.P., 1907.

Throwing javelin—167ft. 8 3-4in., R. Thompson, Illinois A.C., 1918.

Throwing 56-lb. weight—37ft. 3-4in., P. McDonald, Irish-American A.C., 1907.

SENIOR INDOOR TRACK AND FIELD.

Held at 22d Regiment Armory, New York City, March 16, 1918.

60 YDS. RUN—6 4-5s., William Ganzemuller, Penn State Coll., won; Loren Murchison, Columbian A.C., St. Louis, second; F. S. Davis, Univ. of Pennsylvania, third; Peter J. White, Salem Crescent A.C., New York, fourth.

300 YDS. RUN—32 2-5s., Sherman G. Landers, Univ. of Pennsylvania, won; Frank Shea, Univ. of Pittsburgh, second; George W. Dernell, Boys' Club, New York, third; Dorsey Griffith, Georgetown Univ., fourth.

600 YDS. RUN—1m. 17s., M. Gustavson, Univ. of Pennsylvania, won; Dave Caldwell, Boston A.A., second; John R. Sellers, unattached, third; John J. O'Brien, Loughlin Lyceum, New York, fourth.

1000 YDS. RUN—2m. 14s., Joie Ray, Illinois A.C., Chicago, won; M. A Devaney, Boston Navy Yard, second; Edwin H. Fall, Great Lakes Naval Station, third.

2-MILE RUN—9m. 40s., Edward J. Garvey, Jr., Paulist A.C., New York, won; G. T. Nightingale, New Hampshire State Coll., second; Louis R. Kaufman, Brooklyn A.A., New York, third; E. Wiemann, Morningside A.C., New York, fourth.

5-MILE RUN—25m. 28 1-5s., Charles Pores, Millrose A.A., won; Harold E. Weeks, First Naval Dist., Boston, second; W. Kyronen, Millrose A.A., third.

2-MILE WALK—14m. 27 1-5s., Richard F. Remer, unattached, won; Corp. Joseph B. Pearman, 105th Inf., Spartanburg, S. C., second; W. Rolker, unattached, third; William J. McFadden, unattached, fourth.

70 YDS. HIGH HURDLES—9 3-5s., Harold Barron, Meadowbrook Club, Philadelphia, won; Walker Smith, Cornell Univ., second; Arthur L. Engels, O.T.S., Camp Upton, third; W. Savage, Bowdoin Coll., fourth.

MEDLEY RELAY—7m. 43s., Cornell Univ. (W. Smith, W. H. Cleminshaw, K. Mayer, I. Dresser), won; First Naval District, Boston (T. J. Halpin, C. E. Phillips, T. E. Burke, M. A. Devaney), second; Camp Dix Team A (Lieut. William Kelly, Lieut. O. C. Anderson, Lieut. C. M. Finch, Lieut. William Anderson), third; Millrose A.A. (W. Dickman, R. McComber, F. Safarowic, R. Crawford), fourth.

RUNNING HIGH JUMP—Egon Erickson, Bronx Church House (5ft. 10in.), won; Charles L. Siebert, Chicago Turngemeinde (5ft. 8in.), second; Oliver N. Parry, U. S. Medical Reserve Corps (5ft. 6in.), third; Clinton Larsen, 35th Squadron, Aviation Section, U.S.A. (5ft. 6in.), fourth.

STANDING HIGH JUMP—Leo Goehring, Mohawk A.C., New York (5ft.), won; Sam Kronman, Clark House, New York (4ft. 9in.), second; T. S. Clark, Lafayette Coll. (4ft. 9in.), third; Charles H. Crippen, Salem Crescent A.C., New York (4ft. 8in.), fourth.

STANDING BROAD JUMP—S. Kronman, Clark House A.A. (10ft. 2 1-2in.), won; Leo Goehring, Mohawk A.C. (10ft. 1 1-2in.), second; Clinton Larsen, 35th Aviation Squadron, U.S.A. (9ft. 3 1-2in.), third; S. Belsky, Morningside A.C. (9ft. 2 1-2in.), fourth.

PUTTING 16-LB. SHOT—D. C. Sinclair, Princeton Univ. (42ft. 10 3-4in.), won; Ensign Howard G. Cann, U.S.S. New Mexico (41ft. 8in.), second; Harry Correll, Pastime A.C., New York (41ft. 5 3-4in.), third; G. A. Bronder, Jr., Aviation Section, Signal Corps, U.S.A. (40ft. 1in.), fourth.

Points scored—Univ. of Pennsylvania, 12; Unattached, 10; First Naval District, Boston, 9; Millrose A.A., New York, 8; Mohawk A.C., New York, 8; Cornell Univ., 8; Clark House, New York, 5; Pennsylvania State Coll., 5; Illinois A.C., Chicago, 5; Paulist A.C., New York, 5; Meadowbrook Club, Philadelphia, 5; Bronx Church House, New York, 5; Princeton Univ., 5; Univ. of Pittsburgh, 3; Columbian A.C., St. Louis, 3; New Hampshire State Coll., 3; 105th Infantry, Spartanburg, S. C., 3; 35th Squadron, Aviation Section, U.S.A., 3; U.S.S. Mexico, 3; Boston A.A., 3; Chicago Turngemeinde, 3; Great Lakes, Ill., Naval Training Station, 2; Brooklyn (N.Y.) A.A., 2; Morningside A.A., New York, 2; Officers' Training School, Camp Upton, L. I., 2; U. S. Medical Reserve Corps, 2; Lafayette Coll., 2; Pastime A.C., New York, 2; Camp Dix, N. J., 2; Georgetown Univ., 1; Loughlin Lyceum, Brooklyn, N. Y., 1; Bowdoin Coll., 1; Aviation Section, Signal Corps, U.S.A., 1.

SENIOR INDOOR TRACK AND FIELD RECORDS.

60 yards—6 2-5s., R. Cloughen, Irish-American A.C., 1908; R. Reed, Gordon A.A., 1908; J. G. Loomis, Chicago A.A., 1916; J. G. Loomis, Chicago A.A., 1917.
75 yards—7 3-5s., H. P. Drew, Springfield H.S., 1913; A. T. Meyer, I.A.A.C., New York, 1914.
150 yards—15 4-5s., J. J. Eller, Irish-American A.C., 1909; A. T. Meyer, Irish-American A.C., 1911.
300 yards—31 2-5s., A. B. Kelly, Holy Cross College, 1917.
600 yards—1m. 13 2-5s., T. J. Halpin, Boston A.A., 1914.
1000 yards—2m. 14s., J. W. Overton, Yale University, 1917; J. W. Ray, Illinois A.C., Chicago, 1918.
2 miles—9m. 18s., H. J. Smith, Bronx Church House, N. Y., 1914.
5 miles—25m. 12 4-5s., W. H. Kramer, Long Island A.C., 1911.
1-mile walk—7m. 13 3-5s., S. Liebgold, Pastime A.C., 1909.
2-mile walk—13m. 37s., G. H. Goulding, Toronto C.W.C., 1916.
3-mile walk—22m. 55 3-5s., F. H. Kaiser, New York A.C., 1911.
70 yards—6 hurdles, 3ft. 6in. high—9 2-5s., J. L. Hartranft, New York A.C., 1910; J. J. Eller, Irish-American A.C., 1911; J. I. Wendell, Wesleyan University, 1913; J. J. Eller, Irish-American A.C., 1914; D. Trenholm, Dartmouth College, 1915; E. J. Thompson, Dartmouth College, 1917.
220 yards—10 hurdles, 3ft. 6in. high—28 2-5s., J. J. Eller, Irish-American A.C., 1908.
300 yards—10 hurdles, 2ft. 6in. high—36 2-5s., H. L. Hillman, New York A.C., 1906.
440 yards—10 hurdles, 2ft. 6in. high—57 2-5s., W. C. Robbins, Irish-American A.C., 1910.
Medley relay (distance 1 7-8 miles; first man ran 440 yards; second, 220 yards; third, 880 yards; fourth, 1 mile)—7m. 43s., Cornell University (W. Smith, W. H. Cleminshaw, K. Mayer, I. Dresser), 1918.
Running high jump—6ft. 2 7-8in., S. C. Lawrence, Boston A.A., 1911.
Standing high jump—5ft. 4in., W. H. Taylor, Illinois A.C., 1915.
Standing broad jump—11ft. 2in., W. H. Taylor, Illinois A.C., 1915.
Three standing broad jumps—34ft. 1in., R. C. Ewry, New York A.C., 1909.
Running hop, step and jump—48ft. 2 3-4in., D. F. Ahearn, Irish-American A.C., 1910.
Pole vault for distance—28ft. 2in., Platt Adams, New York A.C., 1910.
Pole vault for height—11ft. 8in., W. Happeny, Montreal A.A.A., 1910.
Putting 8-lb. shot—63ft. 4in., W. W. Coe, Boston A.A., 1909.
Putting 12-lb. shot—55ft. 11 1-2in., R. L. Beatty, Columbia Univ., 1911.
Putting 16-lb. shot—47ft. 7 1-2in., P. J. McDonald, Irish-American A.C., 1917.
Putting 24-lb. shot—39ft. 3 1-4in., P. J. McDonald, Irish-American A.C., 1913.
Throwing 56-lb. weight for height—16ft. 3in., M. J. McGrath, unattached, New York, 1911.

JUNIOR INDOOR TRACK AND FIELD.

600 YDS. RUN, held in connection with Meadowbrook Club games, Philadelphia, 2d Regiment Armory, March 9, 1918—1m. 19s., Thomas Campbell, University High School, Chicago, won; John R. Sellers, unattached, New York, second; J. J. O'Brien, Victrix C.C., Philadelphia, third; W. Albright, Univ. of Pittsburgh, fourth.

300 and 1,000 Yds. Runs—Held in connection with John Wanamaker Commercial Institute games at Madison Square Garden, N. Y., March 20, 1918.

300 YDS. RUN—33 3-5s., Loren Murchison, Columbian A.C., St. Louis, won; James J. O'Brien, Loughlin Lyceum, Brooklyn, N. Y., second; Joseph P. Takach, Fordham University, third.

1000 YDS. RUN—2m. 23 1-5s., John R. Sellers, unattached, New York, won; Charles Shaw, Columbia University, New York, second; Joseph P. Giorgio, Paulist A.C., third.

2-MILE WALK, held in connection with 7th Regiment games, New York City, April 27, 1918—15m. 11 2-5s., Kurt Zulch, American Walkers' Association, won; Frank Kieser, Morningside A.C., second; Louis Labowitz,

Pastime A.C., third; G. A. Urlaub, American Walkers' Association, fourth.

70 YDS. HIGH HURDLES, held under the auspices of Multnomah A.A.C., Portland, Ore., April 26, 1918—9 2-5s., Eickelman, Oregon Agricultural Coll., won; Radcliff, Oregon Agricultural Coll., second; Still, Univ. of Oregon, third.

MEDLEY RELAY, held under the auspices of 13th Coast Artillery, Brooklyn, N. Y., April 25, 1918—8m. 12 4-5s., Jersey Harriers A.A. (Branch, Smith, Morton, Buttner), won; Paulist A.C., second; Brooklyn A.A., third. Columbia University first and second teams finished first and second, but were disqualified.

JUNIOR INDOOR TRACK AND FIELD RECORDS.

60 yds. run—6 3-5s., F. L. Stephenson, Trinity Club, 1913; B. Brewer, Maryland State University, 1917.
75 yds. run—8s., H. H. Jacobs, Columbia University, 1910; C. B. Clark, Xavier A.A., 1911.
220 yds. run—23 1-5s., E. D. Maurer, New York A.C., 1915.
300 yds. run—32 1-5s., G. W. Dernell, Boys' Club, New York, 1917.
600 yds. run—1m. 15 2-5s., C. H. Brandt, Ferguson A.C., 1917.
880 yds. run—2m. 1 3-5s., O. W. de Gruchy, New York A.C., 1911.
1000 yds. run—2m. 18 1-5s., Homer Baker, New York A.C., 1913.
1-mile run—4m. 29 3-5s., G. P. Kimball, Boston A.A., 1911.
2-mile run—9m. 35 4-5s., P. Flynn, Irish-American A.C., 1916.
5-mile run—26m. 43 3-5s., C. Pores, Millrose A.A., 1917.
1-mile walk—6m. 54 1-5s., F. H. Kaiser, New York A.C.. 1911.
2-mile walk—15m. 2 2-5s., J. P. Pearman, New York A.C., 1916.
60 yds. high hurdles—8 3-5s., I. J. Lovell, Irish-American A.C., 1913; D. S. Trenholm, Dartmouth College, 1915.
70 yds. hurdles—9 3-5s., J. Watt, Cornell University, 1917.
440 yds. hurdles—57 3-5s., E. M. Pritchard, Irish-American A.C., 1911.
Medley relay race (distance 1 7-8 miles); first man ran 440 yards; second, 220 yards; third, 880 yards, fourth, one mile—7m. 50s., Illinois A.C. (W. Miller, W. Dowling. R. Becktel, B. French), 1917.
Running high jump—6ft. 1-8in., W. Oler, New York A.C.. 1911.
Standing high jump—5ft. 1-4in., L. Goehring. Mohawk A.C.. 1911.
Standing broad jump—10ft. 8in., W. H. Taylor, Illinois A.C., 1915.
Three standing broad jumps—33ft., D. Healy, Pastime A.C., 1910.
Running hop, step and jump—44ft. 3 1-2in., A. Almleaf, Swed.-Am. A.C.. 1911.
Putting 12-lb. shot—52ft. 4 1-2in., W. C. Maxfield, Dartmouth College, 1914.
Putting 16-lb. shot—41ft. 8in., W. F. Roos, New York A.C., 1916.
Throwing 56-lb. weight for height—14ft. 6in., T. Fogarty, Mohawk A.C., 1910; T. Cable, Harvard University, 1911.

TEN-MILE RUN AND SEVEN-MILE WALK.

Held under the auspices of Morningside Athletic Club, City College Stadium, New York City, October 27, 1918.

TEN-MILE RUN.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	C. Pores, Pelham Bay.....	54.17 3-5	4.	P. Trivoulidis, unattached.	
2.	W. Kyronen, Millrose A.A.		5.	J. Nulty, Fordham S.A.T.C.	
3.	T. Halpin, Morningside A.C.		6.	J. Plant, Morningside A.C.	

SEVEN-MILE WALK.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	R. F. Remer, unattached.	55.23	7.	A. Jessup, Morningside...	1.02.46
2.	K. Zulch, American W.A.	57.26 4-5	8.	M. Lipton, Morningside...	1.02.49
3.	K. Hearns, Pastime A.C..	1.00.09	9.	P. Anthony, Pastime A.C.	
4.	H. Dacks, American W.A.	1.01.22	10.	J. Yungbluth, Pastime A.C.	
5.	M. Greenberg, Pastime...	1.01.39	11.	A. Braunlich, Pastime A.C.	
6.	L. Vass, Hung.-Am. A.C..	1.02.32			

SENIOR CROSS-COUNTRY.

Held at Van Cortlandt Park, New York City, November 10, 1918.

Pos.	Name and Club.	Time.
1.	Max Bohland, Paulist A.C..	33.00
2.	Chas. Pores, Pelham Bay...	33.01
3.	*Jas. Henigan, Fort Slocum.	33.46
4.	Terry Halpine, Morningside.	34.07
5.	*W. N. Cummings, Mdwbrk.	34.13
6.	P. Trivoulidis, Morningside.	34.23
7.	Joseph Nulty, Paulist A.C..	34.48
8.	*Eugene Krauss, Bklyn. A.A.	35.13
9.	Ed Lehman, Morningside....	35.22
10.	Frank Joyce, Pelham Bay...	35.24
11.	Jas. McGuinness, Mohawk..	35.28
12.	Ed Wiemann, Morningside..	35.37
13.	Leonard Metzer, Morningside	35.51
14.	John Phillips, Paulist A.C..	36.06
15.	Charles Holl, Mohawk.....	36.07
16.	Frank Wilson, Mohawk.....	36.13
17.	James Brooks, Mohawk.....	36.20
18.	H. Parkinson, Morningside..	36.42
19.	Jas. McCabe, Pelham Bay..	37.17
20.	Lou Kaufman, Pelham Bay.	37.20
21.	N. Brown, Pelham Bay.....	37.21
22.	Frank Powers, Mohawk.....	37.23
23.	J. H. Belair, Pelham Bay..	37.43
24.	Al Huselbach, Paulist A.C..	37.49
25.	Casper Scheffer, Morningside	37.50
26.	George Gerin, Paulist A.C..	37.52
27.	Will Harney, Paulist A.C..	39.10
28.	Will Boak, Mohawk.....	39.31

TEAM SCORES.

Morningside A.C....	3 4 6 9 10—32	Pelham Bay N.T.S. 2 7 15 16 17—57
Paulist A.C.....	1 5 11 19 20—56	Mohawk A.C..... 8 12 13 14 18—65

JUNIOR CROSS-COUNTRY.

Held at Van Cortlandt Park, New York City, November 16, 1918.

Pos.	Name and Club.	Time.
1.	*Max Bohland, Paulist A.C.	33.26
2.	T. Halpin, Morningside.....	33.57
3.	P. Trivoulidis, Morningside.	34.07
4.	*E. A. Krauss, Yale S.A.T.C.	34.51
5.	F. Travelena, Mohawk.....	34.58
6.	J. Nulty, Fordham S.A.T.C.	35.10
7.	E. Lehman, Morningside....	35.19
8.	E. Weiman, Morningside....	35.39
9.	F. Joyce, Pelham Bay.....	35.46
10.	L. Metzer, Morningside.....	35.49
11.	W. Stokeley, St. Christopher	35.52
12.	H. Parkinson, Morningside..	36.08
13.	J. Brooks, Mohawk.....	36.10
14.	J. McGuiness, Mohawk.....	36.13
15.	F. Wilson, Mohawk.....	36.19
16.	C. Holl, Mohawk.....	36.21
17.	N. Brown, Pelham Bay.....	36.26
18.	H. Schuster, Morningside...	36.27
19.	C. Mitchell, St. Christopher	36.28
20.	G. Williams, St. Christopher	36.45
21.	J. Goff, St. Christopher.....	36.46
22.	W. Jackson, St. Christopher	36.49
23.	J. Cohen, Brooklyn A.A.....	37.32
24.	L. Kaufman, Pelham Bay..	37.50
25.	J. Tully, Fordham S.A.T.C.	37.54
26.	F. Powers, Mohawk.....	38.06
27.	J. Ober, Pelham Bay.....	38.07
28.	H. Belair, Pelham Bay.....	38.13
29.	C. Peters, Camp Raritan....	38.14
30.	F. Ruddy, Brooklyn A.A....	38.23
31.	W. Boak, Mohawk.....	38.43
32.	B. Finkelstein, Bklyn. A.A.	39.12
33.	J. McAuley, Pelham Bay...	40.51
34.	G. Sheelan, Ford. S.A.T.C..	47.07
35.	L. Lloyd, Fordham S.A.T.C.	47.09
36.	T. Sullivan, Ford. S.A.T.C.	47.11
37.	C. O'Connor, Ford. S.A.T.C.	47.12

*Individual entries; not counted in team scores.

TEAM SCORES.

Morningside A.C...	1 2 5 6 8—22	Pelham Bay..... 7 14 19 21 22—83
Mohawk A.C.....	3 10 11 12 13—49	Fordham S.A.T.C.. 4 20 23 24 25—96
St. Chris. Club....	9 15 16 17 18—75	

GYMNASTIC.

Held at West Side Y.M.C.A., New York City, April 27, 1918.

ROPE CLIMB—8s,, L. Weissman, 92d Street Y.M.H.A., won; E. Steinmetz, Philadelphia Turngemeinde, second; J. Kreyling, National T.V., third; T. Jorgensen, Norwegian T. and A.C., fourth. FLYING RINGS—O. Poll, National T.V. (87 1-4 points), won; H. Miller, National T.V. (80 1-4 points),

second; A. Pfeiffer, National T.V. (79 3-4 points), third; Joseph Oeszy, West Side Y.M.C.A. (73 1-2 points), fourth. PARALLEL BARS—B. Jorgenson, Norwegian T. and A.C. (84 3-4 points), won; J. Oeszy, West Side Y.M.C.A., and C. Rottman, Philadelphia (82 1-4 points), tied for second; T. Hansen, Norwegian T. and A.C. (81 points), fourth. SIDE HORSE—J. Oeszy, West Side Y.M.C.A. (87 3-4 points), won; C. F. Zenker, Jr., New York T.V. (86 3-4 points), second; C. Rottman, Philadelphia Turngemeinde (80 1-2 points), third; J. Sadlo, New York T.V. (80 1-4 points), fourth. TUMBLING—A. W. Nugent, National T.V. (84 3-4 points), won; O. Tempenki, National T.V. (68 points), second; F. Berg, Norwegian T. and A.C. (64 points), third; R. C. Parker, unattached (57 points), fourth. INDIAN CLUBS—R. W. Dutcher, unattached (26 1-4 points), won; F. Summervill, West Side Y.M.C.A. (26 points), second; W. W. Summervill, unattached (25 points), third; J. L. McCloud, unattached (23 1-2 points), fourth. HORIZONTAL BARS—C. Rottman, Philadelphia Turngemeinde (82 points), won; B. Jorgenson, Norwegian T. and A.C. (81 1-4 points), second; F. J. Kriz, Bohemian Gym. Assn. (73 1-4 points), third; J. Oeszy, West Side Y.M.C.A. (72 1-2 points), fourth. LONG HORSE—F. J. Kriz, Bohemian Gym. Assn. (84 1-2 points), won; F. Berg, Norwegian T. and A.C. (83 1-2 points), second; V. E. Winjanssen, Norwegian Turn and A.C. (83 points), third; B. Jorgenson, Norwegian Turn and A.C. (81 points), fourth.

ALL-AROUND—J. Oeszy, West Side Y.M.C.A. (392 1-2 points), won; C. Rottman, Philadelphia Turngemeinde (391 1-4 points), second; F. J. Kriz, Bohemian Gym. Assn. (385 points), third; B. Jorgensen, Norwegian Turn and A.C. (384 points), fourth.

CLUB CHAMPIONSHIP—National Turn Verein (20 points), won; Norwegian Turn and A.C. (19 points), second; West Side Y.M.C.A. (17 1-2 points), third; Philadelphia Turngemeinde (17 1-2 points), fourth.

BOXING.

Held under auspices of Boston A.A., at Mechanics' Hall, Boston, Mass., April 8 and 9, 1918.

108-LB. CLASS—Joe Wiles, Chelsea, d. Owen McManus, Pittsburgh; three rounds. 115-LB. CLASS—James Tomasulo, U. S. Navy, New York, d. William Daley, Roxbury; one round. 125-LB. CLASS—James Fruzetti, Brockton, d. Willie Corbett, Somerville; four rounds. 135-LB. CLASS—Thomas O'Malley, Philadelphia, d. Sam Mosberg, New York; three rounds. 145-LB. CLASS—James Sullivan, Union Settlement A.C., New York, d. Val Grunnewald, Pittsburgh; three rounds. 158-LB. CLASS—Martin Burke, New Orleans, d. Sam Lagonia, New York; three rounds; referee's decision. 175-LB. CLASS—John McMinimen, Camp Devens, d. Magloire La Belle, Gardner; two rounds. HEAVYWEIGHT CLASS—Martin Burke, New Orleans, d. P. Searle, Camp Devens; three rounds.

WRESTLING.

Held under auspices of Chicago Athletic Association, Chicago, Ill., April 12, 1918.

108-LB. CLASS—J. F. Meagher, Gary Y.M.C.A., won; Pete Petros, Greek-Olympic A.C., second; D. Harris, Chicago Hebrew Inst., third. 115-LB. CLASS—V. V. Vosen, unattached, won; S. Pammow, Chicago Hebrew Inst., second; S. Marion, Seward Park, third. 125-LB. CLASS—John Felios, Greek-Olympic A.C., won; V. V. Vosen, unattached, second; H. E. Hohisel, Joliet Steel Club, third. 135-LB. CLASS—Spyros Vorres, Greek-Olympic A.C., won; L. Frazee, Great Lakes Naval Station, second. 145-LB. CLASS—A. Forst, Great Lakes Naval Station, won; George Metropoulos, Gary Y.M.C.A., second; Spyros Vorres, Greek-Olympic A.C., third. 158-LB. CLASS—Stephenson, Great Lakes Naval Station, won; W. H. Wicker, Great Lakes Naval Station, second. 175-LB. CLASS—Karl Kunert, Gary Y.M.C.A., won; Fred J. Meyer, Chicago Hebrew Inst., second; A. Minkley, Great Lakes Naval Station, third. HEAVYWEIGHT CLASS—Karl Kunert, Gary Y.M.C.A., won; F. Larson, Swedish A.C., second; A. Minkley, Great Lakes Naval Station, third.

SWIMMING.

MEN.

50 YDS. SWIM, held under the auspices of Chicago A.A., April 3, 1918—24 4-5s., Perry McGillivray, Great Lakes (Ill.) Naval Station, won; Arthur Raithel, Illinois A.C., second; Walter Earle, Chicago A.A., third.

100 YDS. STRAIGHTAWAY SWIM, held under the auspices of Birmingham A.C., Birmingham, Ala., at East Lake, August 24—56 1-5s., Perry McGillivray, Great Lakes (Ill.) Naval Training Station, won; Herbert Topp, Chicago A.A., second; Charles J. Shields, Gulfport (Miss.) Naval Training Station, third.

100 YDS. SWIM, held under the auspices of Neptune A.C., at Alameda, Cal., April 28, 1918—55 2-5s., Perry McGillivray, Great Lakes (Ill.) Naval Training Station, won; Norman Ross, Olympic Club, San Francisco, second; Clarence Lane, Honolulu, third; W. L. Wallen, fourth.

220 YDS. SWIM, held under the auspices of Los Angeles A.C., April 25—2m. 24 2-5s., Norman Ross, Olympic Club, San Francisco, won; Perry McGillivray, Great Lakes (Ill.) Naval Training Station, second; W. H. Wallen, Great Lakes (Ill.) Naval Training Station, third; Walter C. Earle, Chicago A.A., fourth.

440 YDS. SWIM, held under the auspices of South Shore Country Club, Chicago, Ill., August 24—5m. 57 4-5s., W. L. Wallen, Great Lakes (Ill.) Naval Training Station, won; Herman Laubis, St. Louis, second; John Bennett, third.

500 YDS. SWIM, held under the auspices of Chicago A.A., April 10, 1918—5m. 53 2-5s., Norman Ross, Olympic Club, San Francisco, won; W. L. Wallen, Great Lakes (Ill.) Naval Station, second; Richard Simonsen, Chicago A.A., third.

880 YDS. SWIM, held under the auspices of War Work Committee of Metropolitan Association, A.A.U., for entertainment of sailors at Pelham Bay Naval Training Station, August 10—11m. 27 3-5s., W. L. Wallen, Great Lakes (Ill.) Naval Training Station, won; Lieut. Ludy Langer, Camp Hancock, Ga., second; Harold Kruger, Honolulu, third; Leo Giebel, unattached, New York, fourth.

1-MILE SWIM, held under the auspices of Lincoln Park Boat Club, Chicago, Ill., September 2—25m. 8 3-5s., W. A. Wallen, Great Lakes (Ill.) Naval Training Station, won; Herman Laubis, Great Lakes (Ill.) Naval Training Station, second; John Bennett, Great Lakes (Ill.) Naval Training Station, third; Frank Pickel, Great Lakes (Ill.) Naval Training Station, fourth.

LONG DISTANCE SWIM (distance about 10 miles, in Delaware River), held under the auspices of Riverton Yacht Club, Riverton, N. J., August 24—1, Leo Geibel, New York, 2h. 1m. 20s.; 2, James R. Keiser, Reading, Pa., 2h. 7m. 10s.; 3, John C. Metzger, Detroit, 2h. 8m. 15s.; 4, C. W. Kaufman, Whitestone, L. I., 2h. 12m. 10s.; 5, Oscar Schleif, Philadelphia, 2h. 13m. 25s.; 6, Charles Toth, Boston, 2h. 13m. 55s.; 7, Victor Levant, Philadelphia, 2h. 15m. 30s.; 8, Philip A. Philips, Philadelphia, 2h. 20m. 1s.; 9, Lewis Tuch, Philadelphia, 2h. 29m. 9s.; 10, George Ziegler, Edgewood, Md., 2h. 33m. 55s.; 11, Oscar J. Nicholls, Pitman, N. J., 2h. 33m. 55s.; 12, R. W. Dowling, Pelham Bay, 2h. 47m. 3s.

400 YDS. RELAY, held under the auspices of Illinois A.C., April 4—3m. 48 2-5s., Illinois A.C., won; Great Lakes (Ill.) Naval Training Station, second; Chicago A.A., third.

150 YDS. BACK STROKE, held under the auspices of Detroit A.C., March 30—1m. 49 3-5s., Perry McGillivray, Great Lakes (Ill.) Naval Training Station, won; Norman Ross, Olympic Club, second; A. Siegel, Illinois A.C., third.

200 YDS. BREAST STROKE, held under the auspices of Chicago A.A., April 10, 1918—2m. 41 2-5s., Mike McDermott, Illinois A.C., won; G. Taylor, Chicago A.A., second; Norman Ross, Olympic Club, third.

PLUNGE FOR DISTANCE, held under the auspices of Detroit A.C., March 30—75ft. in 41 1-5s., Ben H. Princell, Chicago A.A., won; Fred Jorn, Detroit Y.M.C.A., second; Cyril Carroll, unattached, New York, third; W. H. Cox, Chicago A.A., fourth.

HIGH DIVE, held under the auspices of Los Angeles A.C., Los Angeles, Cal., at the Naval Reserve Training Station, San Pedro, Cal., September 14—Clyde Swendson, U. S. Naval Reserve, San Pedro, won; Haig Prieste, U. S. Submarine Base, San Pedro, second; W. T. Winder, U. S. Balloon School, Arcadia, Cal., third.

FANCY DIVE, held under the auspices of Illinois A.C., April 6—A. W. Hartung, Illinois A.C., won; W. P. Heyn, Chicago A.A., second; P. A. Bingham, Illinois A.C., third.

WATER POLO, held under the auspices of Illinois A.C., April 4 and 5—Chicago A.A. first team, won; Chicago A.A. second team, second.

JUNIOR.

100 YDS. SWIM, held under the auspices of Central Y.M.C.A., Brooklyn, N. Y.. April 12—1m. 2-5s., Clark Leach, Hamilton Club, Chicago, won; Leo Giebel, unattached, New York, second; Leming Jelliffe, unattached, New York. third.

500 YDS. SWIM, held under the auspices of Los Angeles A.C., April 25—7m. 31 4-5s., Guy Sylvester, Los Angeles A.C., won; Kenneth Carreher, Los Angeles A.C., second; W. P. Lyon, Jr., Los Angeles A.C., third; A. E. Summons, Los Angeles A.C., fourth.

100 YDS. BACK STROKE, held under the auspices of Pittsburgh A.A., April 19—1m. 17 2-5s., H. Q. Taylor, Univ. of Pittsburgh, won; C. Leach, Hamilton Club, Chicago, second; A. Kistler, Civic A.C., Pittsburgh, third; W. J. Foster, Univ. of Pittsburgh, fourth.

100 YDS. BREAST STROKE, held under the auspices of Idora Swimming Club, Oakland, Cal., April 21—1m. 19s., D. Julian, Olympic Club, San Francisco, won; I. Messenger, Los Angeles A.C., second; G. Barton, Piedmont A.C., third.

FANCY DIVE, held under the auspices of Neptune A.C., Neptune Beach, Alameda, Cal., April 14, 1918—Clyde Swendson, Los Angeles A.C., won; Eugene Fields, Los Angeles A.C., second; Phil Patterson, Olympic Club, San Francisco, third; Walter Mills, Idora Swimming Club, Oakland, Cal., fourth.

WOMEN.

50 YDS. SWIM, held under the auspices of Idora Swimming Club, Oakland, Cal., April 28—31 1-5s., Charlotte Boyle, Women's Swimming Association of New York, won; Dorothy Burns, Los Angeles A.C., second; Claire Galligan, Women's Swimming Association of New York, third.

100 YDS. STAIGHTAWAY SWIM, held under the auspices of Meadowbrook Club, Philadelphia, on Schuylkill River, at Lafayette, Pa., August 31—1m. 11 3-5s., Charlotte Boyle, Women's Swimming Association of New York, won; Dorothy Burns, Los Angeles A.C., second; Gertrude Artelt, Philadelphia Turngemeinde, third; Bessie Ryan, First Regiment Pool, Philadelphia, fourth.

100 YDS. SWIM, held under the auspices of Illinois A.C., Chicago, Ill., April 5, 1918—1m. 10 3-5s., Olga Dorfner, Philadelphia Turngemeinde, won; Thelma Darby, Independent A.C., Indianapolis, second; Regina Ries, Independent A.C., Indianapolis, third.

220 YDS. SWIM, held under the auspices of Central Y.M.C.A., Brooklyn, N. Y., April 12—3m. 3 4-5s., Claire Galligan, Women's Swimming Association of New York, won; Charlotte Boyle, Women's Swimming Association of New York, second; Gertrude Artelt, Philadelphia Turngemeinde, third.

440 YDS. SWIM, held under the auspices of Women's Swimming Association of New York, at Brighton Beach, N. Y., August 21—7m. 20s., Claire Galligan, Women's Swimming Association of New York, won; Dorothy Burns, Los Angeles A.C., second; Charlotte Boyle, Women's Swimming Association of New York, third.

500 YDS. SWIM, held under the auspices of Detroit A.C., March 30—7m. 44 3-5s., Claire Galligan, Women's Swimming Association of New York, won; Olga Dorfner, Philadelphia Turngemeinde, second; Charlotte Boyle, Women's Swimming Association of New York, third; Thelma Darby, Independent A.C., fourth.

880 YDS. SWIM, held under the auspices of Women's Swimming Association of New York, at Inlet Terrace Lagoon, Belmar, N. J., August 17—13m. 31 4-5s., Claire Galligan, Women's Swimming Association of New York, won; Charlotte Boyle, Women's Swimming Association of New York, second; Dorothy Burns, Los Angeles A.C., third.

1-MILE SWIM, held under the auspices of Neptune A.C., at Alameda, Cal., September 22, 1918—33m. 3s., Frances Cowells, San Francisco, won; Mildred Pollock, San Francisco, second; no third.

LONG DISTANCE SWIM (distance about 3 miles, in Detroit River), held under the auspices of Detroit A.C. and Detroit Boat Club, September 7--1h. 24m. 3 1-5s., Claire Galligan, Women's Swimming Association of New York, won; Dorothy Burns, Los Angeles A.C., second; Grace Stewart, St. Louis, third.

150 YDS. BACK STROKE, held under the auspices of Idora Swimming Club, Oakland, Cal., May 5—2m. 32 1-5s., Dorothy Burns, Los Angeles A.C., won; Leila Dunkam, Stockton Swimming Club, second; Charlotte Boyle, Women's Swimming Association of New York, third.

200 YDS. BREAST STROKE, held under the auspices of Pittsburgh A.A., April 19—3m. 27s., Mabel Arklie, Philadelphia Turngemeinde, won; Ruth Smith, A. C. of Columbus, second; Eleanor Smith, A.C. of Columbus, third; Nevol Taylor, Pittsburgh A.A., fourth.

HIGH DIVE, held under the auspices of Women's Swimming Association of New York, at Throggs Neck, L. I., September 29—Josephine Bartlett, Women's Swimming Association of New York, won; Bertha Tompkins, Women's Swimming Association of New York, second; Alice Lord, Women's Swimming Association of New York, third.

FANCY DIVE, held under the auspices of Multnomah A.A.C., Portland, Ore., July 20, 1918—Thelma Payne, Multnomah A.A.C., won; Helen Hicks, Multnomah A.A.C., second; Constance Meyers, Multnomah A.A.C., third.

SWEDISH-AMERICAN A.C., BROOKLYN, N. Y., Scandinavian League champions—1, N. Wictor; 2, E. E. Traung; 3, F. Ericson; 4, E. Johnson; 5, J. Walsh; 6, E. Benson; 7, H. Stamberg; 8, V. Peterson; 9, M. Peterson, Capt.; 10, C. Carlson; 11, C. Benson; in panel, O. Carlson (at left), 135-lb. wrestler; V. Sjoholm, 158 and 175-lb. wrestler.

ALL-AROUND CHAMPIONSHIP.

COMPETITORS—W. F. Bartels, Hog Island Navy Yard; Second Lieutenant N. P. Blueitt, Camp Hancock, Ga.; Avery Brundage, Chicago A.A.; Lieutenant Carl Buck, Chicago A.A.; J. R. Fritts, unattached, New York; Earl Gilfillan, Great Lakes Naval Training Station; John Hellum, Pastime A.C., New York; E. E. Knourek, Great Lakes Naval Training Station; Earl J. Thomson, Royal Air Force, Toronto, Can.

ORDER OF FINISH.

Name.	100 Yds. Run.	16-lb. Shot.	High Jump.	800 Yds. Walk.	16-lb. Hammer.	Pole Vault.	120 Yds. Hurdle.	56-lb. Weight.	Broad Jump.	Mile Run.	Total Pts.
Avery Brundage	748	688	672	786	599.50	648	800	503	694	570	6,708.50
John Hellum	790	668	544	781	591	648	655	449	624	669	6,419
E. J. Thomson.....	832	442	832	600	386	648	940	233	746	493	6,152
Earl Gilfillan	769	684	672	566	636.25	552	...	361	678	215	5,133.25
E. E. Knourek.....	727	431	640	449	148.50	1,128	315	15	608	612	5,073.50
J. R. Fritts.....	762	317	544	786	84.25	648	588	8	512	778	5,024.25
Carl Buck	741	358	672	536	68.50	1,032	760	...	710	...	4,877.50
N. P. Blueitt.....	818	428	448	529	164.25	552	670	...	540	573	4,722.25
W. F. Bartels.....	811	435	448	531	439.75	...	505	358	426	517	4,470.75

SUMMARY.

100 YDS. RUN (3 heats)—First heat—10 3-5s., Thomson, won; Blueitt, second; Bartels, third. Second heat—10 4-5s., Hellum, won; Gilfillan, second; Fritts, third. Third heat—11s., Brundage, won; Buck, second; Knourek, third. PUTTING 16-LB. SHOT—Brundage, 40ft. 6in.; Gilfillan, 40ft. 5in.; Hellum, 40ft. 1in.; Thomson, 35ft. 4 1-2in.; Bartels, 35ft. 2 3-4in.; Knourek, 35ft. 1 3-4in.; Blueitt, 35ft. 1in.; Buck, 33ft. 7 1-2in.; Fritts, 32ft. 9 1-4in. RUNNING HIGH JUMP—Thomson, 5ft. 11in.; Gilfillan, Brundage and Buck, 5ft. 6in.; Knourek, 5ft. 4in.; Hellum and Fritts, 5ft. 2in.; Blueitt and Bartels, 4ft. 11in. 880 YDS. WALK—Fritts and Brundage, 3m. 44 4-5s., tie; Hellum, 3m. 46 1-5s.; Thomson, 4m. 22 2-5s.; Gilfillan, 4m. 29 1-5s.; Buck, 4m. 35 1-5s.; Bartels, 4m. 36 1-5s.; Blueitt, 4m. 36 3-5s.; Knourek, 4m. 52 3-5s. THROWING 16-LB. HAMMER—Gilfillan, 114ft. 9 1-4in.; Brundage, 111ft. 8 1-2in.; Hellum, 111ft.; Bartels, 98ft. 4 3-4in.; Thomson, 93ft. 11in.; Blueitt, 75ft. 6 1-4in.; Knourek, 74ft. 1 1-2in.; Fritts, 68ft. 9 1-4in.; Buck, 67ft. 5 1-2in. POLE VAULT—Knourek, 12ft. 5in.; Buck, 11ft. 11in.; Brundage, Fritts, Thomson and Hellum, 9ft. 11in.; Blueitt and Gilfillan, 9ft. 5in.; Bartels failed to qualify. 120 YDS. HIGH HURDLES (3 heats)—First heat—16s., Thomson, won; Brundage, second; Gilfillan fell. Second heat—17 1-5s., Buck, won; Hellum, second; Fritts, third. Third heat—17 4-5s., Blueitt, won; Bartels, second; Knourek, third. THROWING 56-LB. WEIGHT—Brundage, 25ft. 5 3-4in.; Hellum, 24ft. 4 1-4in.; Gilfillan, 22ft. 6 1-4in.; Bartels, 22ft. 5 1-2in.; Thomson, 19ft. 10 1-4in.; Knourek, 15ft. 3 3-4in.; Fritts, 15ft. 2in.; Blueitt and Buck, 0. RUNNING BROAD JUMP—Thomson, 20ft. 10 3-4in.; Brundage, 20ft. 4 1-4in.; Buck, 20ft. 6 1-4in.; Gilfillan, 20ft. 2 1-4in.; Hellum, 19ft. 7 1-2in.; Knourek, 19ft. 5 1-2in.; Blueitt, 18ft. 9in.; Fritts, 18ft. 5 1-2in.; Bartels, 17ft. 6 3-4in. 1-MILE RUN—Fritts, 5m. 4 4-5s.; Hellum, 5m. 24s.; Knourek, 5m. 35 2-5s.; Blueitt, 5m. 42 1-5s.; Brundage, 5m. 43 4-5s.; Bartels, 5m. 54 2-5s.; Thomson, 5m. 59 1-5s.; Gilfillan, 6m. 54 4-5s.; Buck did not finish.

METROPOLITAN ASSOCIATION CHAMPIONSHIPS, 1918

SENIOR OUTDOOR TRACK AND FIELD.

Held under the auspices of Singer Employes' Association, at Bennett Field, Elizabethport, N. J., August 25, 1918.

100 YDS. RUN—10 2-5s., P. J. White, Salem Crescent A.C., won; C. B. Clarke, Pelham Bay Naval Station, second; Roy F. Morse, Salem Crescent A. C., third; P. K. Walters, Paulist A.C., fourth. 220 YDS. RUN—23s., George Dernell, Pelham Bay Naval Station, won; P. J. White, Salem Crescent A.C., second; C. B. Clarke, Pelham Bay Naval Station, third; P. Verwayne, Salem Crescent A.C., fourth. 440 YDS. RUN—52 2-5s., George Dernell, Pelham Bay Naval Station, won; C. Shaughnessy, Brooklyn Federal Rendezvous, second; P. P. Hauser, Brooklyn Federal Rendezvous, third; A. J. Howard, unattached, fourth. 880 YDS. RUN—1m. 59 4-5s., Jack Sellers, unattached, won; Sandy Evans, Salem Crescent A.C., second; J. McCabe, Pelham Bay Naval Station, third; N. Brown, Pelham Bay Naval Station, fourth. 1-MILE RUN—4m. 27 2-5s., William F. Gordon, Pelham Bay Naval Station, won; Edward J. Garvey, Paulist A.C., second; Eddie Mayo, Fort Slocum, third; Andy Craw, Brooklyn A.A., fourth. 5-MILE RUN—26m. 54 4-5s., Charlie Pores, Pelham Bay Naval Station, won; Max Bohland, Paulist A.C., second; James Plant, Morningside A.C., third; no fourth. 3-MILE WALK—23m. 7 2-5s., Louis Labowitz, Pastime A.C., won; Kurt Zulch, American Walkers' Association, second; Kyron Hearns, Pastime A.C., third; Alexander Jessup, Morningside A.C., fourth. 220 YDS. LOW HURDLES—26 3-5s., A. Desch, Pelham Bay Naval Station, won; Ernest S. Traung, Swedish-American A.C., second; E. Perelman, Glencoe A.C., third; no fourth. RUNNING HIGH JUMP—6ft., Egon Erickson, Bronx Church House, won; L. Watson, Alpha Physical Culture Club, second; J. Toomey, Paulist A.C., third; William Boston, Alpha Physical Culture Club, fourth. RUNNING BROAD JUMP—22ft. 9 1-2in., Dave Politzer, Mohawk A.C., won; Paul Courtois, Mohawk A.C., second; E. A. Anderson, Pelham Bay Naval Station, third; Donald Brown, Pelham Bay Naval Station, fourth. RUNNING HOP, STEP AND JUMP—44ft. 4 3-8in., K. Geist, unattached, won; Egon Erickson, Bronx Church House, second; William Rosenberg, Glencoe A.C., third; Samuel Lehrer, Pastime A.C., fourth. PUTTING 16-LB. SHOT—46ft. 2 1-2in., P. J. McDonald, unattached, won; H. Correll, Pastime A.C., second; G. A. Bronder, School of Military Aeronautics, third; J. J. Cahill, unattached, fourth. THROWING THE DISCUS—122ft. 11 1-2in., John Hellum, Pastime A.C., won; J. J. Cahill, unattached, second; Nick Yiahnis, Pastime A.C., third; T. Anderson, St. Christopher Club, fourth. THROWING THE JAVELIN—164ft., G. A. Bronder, School of Military Aeronautics, won; John Hellum, Pastime A.C., second; J. R. Fritts, unattached, third; Henry M. Lund, Bergen A. and A.C., fourth. THROWING 56-LB. WEIGHT—34ft. 6in., P. J. McDonald, unattached, won; T. Anderson, St. Christopher Club, second; J. J. Cahill, unattached, third; Jack Conway, unattached, fourth.

Points scored—Pelham Bay Naval Station, 36; Pastime A.C., 21; Salem Crescent A.C., 14; Paulist A.C., 9; Bronx Church House, 8; Mohawk A.C., 8; School of Military Aeronautics, 7; Brooklyn Federal Rendezvous, 5; Glencoe A.C., 4; St. Christopher Club, 4; Alpha Physical Culture Club, 4; Swedish-American A.C., 3; American Walkers' Association, 3; Morningside A.C., 3; Fort Slocum, 2; Bergen A. and A.C., 1; Brooklyn A.A., 1.

SENIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yds. run—10s., B. J. Wefers, 1897; C. J. Seitz, New York A.C., 1905; R. Cloughen, I.A.A.C., 1910; A. T. Meyer, I.A.A.C., 1911.

220 yds. run—22s., A. T. Meyer, I.A.A.C., 1912.

440 yds. run—49 2-5s., M. W. Long, N.Y.A.C., 1897; V. M. Wilkie, N.Y.A.C., 1915.

880 yds. run—1m. 54 3-5s., M. W. Sheppard, I.A.A.C., 1911.
1-mile run—4m. 20 4-5s., A. R. Kiviat, I.A.A.C., 1914.
3-mile run—15m. 3 4-5s., M. Driscoll, Mercury A.C., 1908.
5-mile run—25m. 9 1-5s., G. V. Bonhag, I.A.A.C., 1910.
1-mile walk—6m. 37 3-5s., S. Liebgold, Pastime A.C., 1893.
3-mile walk—22m. 11 4-5s., W. H. Meek, C.A.C., 1892.
120 yds. high hurdles—15 2-5s., J. J. Eller, I.A.A.C., 1911.
220 yds. low hurdles—24 4-5s., J. J. Eller, I.A.A.C., 1911.
440 yds. 3ft. high hurdles—58 2-5s., E. M. Pritchard, I.A.A.C., 1915; C. A. Walsha, Knights of St. Antony, 1916.
Running high jump—6ft. 3in., H. J. Grumpelt, New York A.C., 1912.
Running broad jump—23ft. 11 1-2in., D. Frank, N.W.S.A.C., 1904.
Running hop, step and jump—47ft. 10 1-2in., Platt Adams, N.Y.A.C., 1914.
Pole vault--12ft. 3in., K. R. Curtis, New York A.C., 1913.
Throwing 16-lb. hammer—186ft. 2in., P. Ryan, I.A.A.C., 1914.
Putting 16-lb. shot—48ft. 8 3-8in., P. J. McDonald, I.A.A.C., 1911.
Throwing discus—143ft. 4in., J. A. Duncan, Bradhurst F.C., 1914.
Throwing javelin—186ft. 7in., J. C. Lincoln, Jr., New York A.C., 1917.
Throwing 56-lb. weight—40ft. 2in., P. Ryan, I.A.A.C., 1913.

JUNIOR OUTDOOR TRACK AND FIELD.

Held under the auspices of the Long Island Chapter, Knights of Columbus, Celtic Park, L. I., July 21, 1918.

100 YDS. RUN—10 3-5s., P. K. Walters, Paulist A.C., won; F. C. Teschner, Glencoe A.C., second; E. Hosmer, Glencoe A.C., third; H. Goerer, Mohawk A.C., fourth. 220 YDS. RUN—24 1-5s., E. Hosmer, Glencoe A.C., won; W. H. Branch, Jersey Harriers, second; F. C. Teschner, Glencoe A.C., third; J. Takasch, Glencoe A.C., fourth. 440 YDS. RUN—53 2-5s., Walter Powe, Alpha P.C.C., won; P. J. Feerick, unattached, second; A. Reilly, Knights of St. Antony, third; J. Tighe, Mohawk A.C., fourth. 880 YDS. RUN—2m. 1 2-5s., S. Evans, Salem-Crescent A.C., won; W. Powe, Alpha P.C.C., second; W. Stokely, St. Christopher Club, third; H. Cunningham, Paulist A.C., fourth. 1-MILE RUN—4m. 37 1-5s., Harry A. Wigger, Paulist A.C., won; A. Craw, Brooklyn A.A., second; N. Brown, Pelham Bay, third; C. Cornetta, Paulist A.C., fourth. 3-MILE RUN—15m. 42 2-5s., M. Bohland, Paulist A.C., won; A. Feher, Hungarian-American A.C., second; O. Laakso, Kaleva A.C., third; W. Hellman, Finnish-American A.C., fourth. 1-MILE WALK—7m. 12s., L. Labowitz, Pastime A.C., won; H. Dacks, American Walkers, second; P. B. Mendler, American Walkers, third; M. Greenberg, Pastime A.C., fourth. 220 YDS. LOW HURDLES—27s., A. G. Desch, unattached, won; E. E. Traung, Swedish-American A.C., second; H. Knoesel, Glencoe A.C., third; J. Hoey, Paulist A.C., fourth. RUNNING HIGH JUMP—5ft. 10in., tie between A. Abromid, Morningside A.C., and A. Cellar, Glencoe A.C.; Abromid won title on jump-off; W. Boston, Alpha P.C.C., third.; J. Toohey, Paulist A.C., fourth. RUNNING BROAD JUMP—20ft. 2 3-4in., P. Courtois, Mohawk A.C., won; E. Anderson, Morningside A.C., second; M. Whitehouse, Glencoe A.C., third; E. Farrell, Paulist A.C., fourth. RUNNING HOP, STEP AND JUMP—43ft. 2 1-2in., K. Geist, unattached, won; W. Rosenberg, Glencoe A.C., second; H. Jenkins, St. Christopher Club, third; S. Belsky, Morningside A.C., fourth. PUTTING 12-LB. SHOT—46ft. 3in., F. L. Onken, Brooklyn A.A., won; T. H. Cooke, Jr., Paulist A.C., second; A. Makay, Mohawk A.C., third; A. Korzman, Morningside A.C., fourth. THROWING THE DISCUS—119ft. 2in., T. Anderson, St. Christopher Club, won; G. W. Gaston, Pelham Bay, second; H. M. Lund, Bergen A. and A.C., third; G. Paules, Pastime A.C., fourth. THROWING THE JAVELIN—163ft. 2in., John R. Fritts, unattached, won; E. Turminen, Kaleva A.C., second; H. Lund, Bergen A. and A.C., third; A. Hagstrom, Swedish-American A.C., fourth.

Points scored—Paulist A.C., 23; Glencoe A.C., 22; St. Christopher Club, 14; Alpha P.C.C., 10; Morningside A.C., 10; Brooklyn A.A., 8; Pastime A.C., 7; Pelham Bay N.T.S., 5; American Walkers, 5; Kaleva A.C., 5; Bergen Association A.C., 4; Swedish-American A.C., 4; Hungarian-American A.C., 3; Finnish-American A.C., 1.

JUNIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yds. run—10 1-5s., C. G. Eckman, Acorn A.A., 1908; W. L. Dawbarn, New York A.C., 1909; A. Lauer, New York A.C., 1911; R. F. Morse, Salem Crescent A.C., 1915.
220 yds. run—22 4-5s., G. J. Merz, New York A.C., 1908; H. A. Sedley, New York A.C., 1905; J. de Cerna, New York A.C., 1916.
440 yds. run—50 1-5s., J. M. Roche, New Haven A.A., 1916.
880 yds. run—1m. 57 1-5s., E. Frick, New York A.C., 1910.
1-mile run—4m. 24 3-5s., J. Monument, I.A.A.C., 1910.
3-mile run—14m. 58 3-5s., F. Masterson, Mohawk A.C., 1911.
1-mile walk—6m. 58 1-5s., W. J. Rolker, Irish-American A.C., 1916.
120 yds. high hurdles—16s., G. Granger, New York A.C., 1916.
220 yds. low hurdles—25 3-5s., R. Crawford, New York A.C., 1916.
440 yds., 3ft. hurdles—1m. 4-5s., C. A. Walsha, Knights of St. Antony, 1916.
Running high jump—6ft. 3-8in., E. Loescher, New York A.C., 1915.
Running broad jump—23ft. 1-2in., D. Frank, N.W.S.A.C., 1904.
Running hop, step and jump—45ft. 7 1-2in., F. W. Finnegan, Knights of St. Antony, 1910.
Pole vault—12ft., G. Dukes, New York A.C., 1910.
Throwing 12-lb. hammer—178ft. 4 3-4in., H. E. Marden, New York A.C., 1911.
Throwing 16-lb. hammer—145ft. 3in., H. F. Andrews, New York A.C., 1908.
Putting 12-lb. shot—53ft. 11in., R. J. Lawrence, New York A.C., 1909.
Putting 16-lb. shot—41ft. 5 1-2in., H. N. Copp, New York A.C., 1908.
Throwing discus—140ft. 8in., R. G. Walker, Long Island A.C., 1916.
Throwing javelin—181ft. 1in., J. C. Lincoln, New York A.C., 1915.
Throwing 35-lb. weight—45ft. 4 1-4in., L. Gear, New York A.C., 1914.
Throwing 56-lb. weight—28ft. 6in., H. G. Corell, New York A.C., 1909.

SENIOR INDOOR TRACK AND FIELD.

60 YDS. RUN, held at 13th Regt. Armory, Brooklyn, N. Y., April 6—6 4-5s., Roy Morse, unattached, won; F. Teschner, Glencoe A.C., second; C. B. Clark, Pelham Bay Naval Training Station, third. 300 YDS. RUN, held at 13th Regt. Armory, Brooklyn, N. Y., February 21—33 2-5s., J. J. O'Brien, Loughlin Lyceum, won; E. Kunkel, Central H.S., second; A. Reilly, Knights of St. Antony, third. 600 YDS. RUN, held at 47th Regt. Armory, Brooklyn, N. Y., February 23—1m. 18s., J. J. O'Brien. Loughlin Lyceum, won; J. R. Sellers, unattached, second; C. Shaw, Columbia Univ., third. 1000 YDS. RUN, held at 1st Regt. Armory, Newark, N. J., March 22—2m. 22s., M. Devanney, Millrose A.A., won; J. R. Sellers, unattached, second; H. Wigger, Paulist A.C., third. 2-MILE RUN, held at 69th Regt. Armory, New York City, February 2—9m. 44 3-5s., E. J. Garvey, Paulist A.C., won; H. Wigger, Paulist A.C., second; N. Giannakopulos, Millrose A.A., third. 5-MILE RUN, held at Madison Square Garden, New York City, March 21—25m. 32s., C. Pores. Millrose A.A., won; V. Kyronen, Millrose A.A., second; K. Schuster, Morningside A.C., third. RUNNING HIGH JUMP—5ft. 10 1-4in., E. Erickson, Bronx Church House, won; A. Roberts, unattached, second; George C. Trefry, American Walkers' Assn., third.

SENIOR CROSS-COUNTRY.

Held at Van Cortlandt Park, New York, April 20, 1918.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
*	W. Kyronen, Millrose.....	32.51	7.	J. P. Phillips, Paulist A.C.	35.12
1.	E. Mayo, Brooklyn A.A.....	33.21	8.	L. Metzer, Morningside.....	35.15
2.	T. Halpine, Morningside....	33.38	9.	J. Plant, Morningside.....	35.31
3.	A. Craw, Brooklyn A.A.....	34.01	10.	H. Spies, Morningside.....	35.46
*	J. Losgar, St. Anselm's.....	34.20	11.	F. Ruddy, Brooklyn A.A....	37.19
4.	C. Scheffer, Morningside....	34.27	12.	M. Gross, Brooklyn A.A....	37.27
5.	L. Kaufman, Brooklyn A.A.	34.40	13.	J. P. Cohen, Brooklyn A.A.	39.43
*	A. J. Feher, Hung.-Am.....	34.45	14.	B. Finkelstein, Bklyn. A.A.	39.45
6.	E. Weiman, Morningside....	34.52			

*Individual starters.

TEAM SCORES.

Morningside A.C... 2 4 6 7 8—27 Brooklyn A.A..... 1 3 5 9 10—28

JUNIOR CROSS-COUNTRY.

Held at Van Cortlandt Park, New York, April 13, 1918.

Pos.	Name and Club.	Time.
1.	L. B. Kaufman, Bklyn. A.A.	30.37
2.*	A. H. Feher, Hungar.-Am..	30.59
3.	J. Losgar, St. Anselm's.....	31.17
4.	A. Craw, Brooklyn A.A.....	31.22
5.*	Otto Laakso, Kaleva A.C...	31.23
6.	E. Weimann, Morningside...	31.36
7.*	P. Truvoulides, unattached.	31.39
8.*	F. Travelena, Mohawk.....	31.42
9.*	C. De Stefano, Millrose.....	32.09
10.	Hans Schuster, Morningside	32.11
11.	R. Brant, St. Anselm's.....	32.14
12.	E. Lehman, Morningside....	32.15
13.	A. Morris, St. Christopher..	32.27
14.	G. Williams, St. Christopher	32.36
15.	H. Spies, Morningside.....	32.38
16.	J. Ruddy, Brooklyn A.A....	32.40
17.	John Goff, St. Christopher..	32.45
18.	H. Parkinson, Morningside.	32.47
19.	W. Stokeley, St. Chris.....	32.51
20.	J. Flynn, 102d U. S. Eng'rs	32.52
21.	C. Mitchell, St. Christopher	32.56
22.	C. M. Lauth, St. Anselm's.	32.57
23.	F. Davey, 102d U. S. Eng'rs	33.03
24.	F. Lavery, Paulist A.C.....	33.04
25.	P. Sabludosky, Morningside,	33.05
26.	J. J. Reynolds, Paulist A.C.	33.10
27.	B. Naylor, 102d U. S. Eng.	33.11
28.	M. J. Tea, Glencoe A.C.....	33.18
29.	M. Gross, Brooklyn A.A....	33.19
30.*	H. Jameson, 102d U.S.Eng..	33.21
31.	J. McCormack, Paulist A.C.	33.22
32.	C. Blankenburg, 102d U. S. Engineers	33.36
33.	B. Finkelstein, Bklyn. A.A.	33.39
34.	T. Mullane, Glencoe A.C....	34.01
35.	Tim O'Connor, St. Anselm's	34.08
36.	E. Kolber, Glencoe A.C.....	34.17
37.	H. Van Gelder, Paulist A.C.	34.22
38.	Sid Jackson, St. Christopher	34.42
39.	H. Hare, 102d U. S. Eng'rs	34.49
40.	H. Darby, St. Anselm's.....	34.57
41.	G. Kirkwood, Paulist A.C..	35.43
42.	S. Myerson, Glencoe A.C....	35.57
43.	B. Flynn, 102d U. S. Eng'rs	35.59
44.	J. Flatley, St. Anselm's....	36.15
45.	H. Gross, Brooklyn A.A....	36.29

*Individual entry; not considered in point score.

TEAM SCORES.

Morningside A.C.	4	5	7	10	13	— 39
St. Chris. Club..	8	9	12	14	16	— 59
Brooklyn A.A....	1	3	11	23	26	— 64
St. Anselm's A.C.	2	6	17	28	32	— 85
102d U.S. Eng'rs	15	18	21	25	31	—110
Paulist A.C.....	19	20	24	30	33	—126
Glencoe A.C.....	22	27	29	34	35	—147

UNITED STATES SERVICE CROSS-COUNTRY CHAMPIONSHIP.

Held under the auspices of the Metropolitan Association, A.A.U., Van Cortlandt Park, New York City, November 9, 1918.

Pos.	Name and Club.	Time.
1.	C. Pores, Pelham Bay.....	33.15
2.	J. Hennigan, Fort Slocum..	33.18
3.	J. Nulty, Fordham.....	35.19
4.	J. McCabe, Pelham Bay....	35.57
5.	L. Kaufman, Pelham Bay..	36.22
6.	F. Joyce, Pelham Bay.....	36.42
7.	N. Brown, Pelham Bay.....	36.56
8.	J. Tully, Fordham.....	37.13
9.	J. Fuller, Raritan.....	37.49
10.	C. Peters, Raritan.....	38.01
11.	J. H. Belair, Pelham Bay..	38.26
12.	J. Giorgio, Pelham Bay.....	38.39
13.	R. Ames, Raritan.....	38.41
14.	J. McAuley, Pelham Bay...	40.12
15.	L. Lloyd, Fordham.....	40.28
16.	J. McGarvey, Fordham.....	40.55
17.	J. Sullivan, Fordham.....	41.04
18.	G. Sheehan, Fordham.....	41.15
19.	T. O'Connor, Fordham.....	43.29
20.	J. Fleming, Raritan.....	47.19
21.	J. G. Juenemann, Raritan..	53.26

TEAM SCORES.

Pelham Bay N.T.S.	1	3	4	5	6	—19
Camp Raritan.....	8	9	10	14	15	—56
Fordham S.A.T.C..	2	7	11	12	13	—45

ALL-AROUND.

Held under the auspices of Morningside Athletic Club, City College Stadium, New York City, October 27, 1918.

100 YDS. RUN—10 3-5s., Dan Shea, Pastime A.C., won; B. Lichtman, Pastime A.C., second; John Hellum, Pastime A.C., third; Nick Yiahnes, Pas-

ATHLETES FROM THE METROPOLITAN DISTRICT—1, Edward Mayo, Brooklyn A.A.; 2, Fred Travelena, Mohawk A.C.; 3, E. J. Garvey, Jr., Paulist A.C., National A.A.U. 2-mile run indoor champion; 4, Louis Kaufman, Brooklyn A.A., Metropolitan Association A.A.U. junior cross-country champion. 5, Andy Craw, Brooklyn A.A.—N. Y. Tribune Photos. 6, Ted Johnson, Salt Lake City, Utah, Rocky Mountain Marathon champion. 7, Al Warden, captain of track team at San Diego (Cal.) Naval Station. ST. ANSELM'S CLUB HARRIERS, NEW YORK CITY. Quartette of former members of St. Anselm's hill and dale team, stationed at Fort Schuyler when photographed—1, H. Darby; 2, W. Hannon; 3, R. O'Hearn; 4, G. Rouse.—N. Y. Tribune Photo.

time A.C., fourth. PUTTING 16-LB. SHOT—Yiahnes (39ft. 3in.), won; Hellum (38ft. 11 3-4in.), second; Lichtman (35ft. 4in.), third; Shea (32ft. 3 1-2in.), fourth. RUNNING HIGH JUMP—Shea (5ft. 7in.), won; Hellum (5ft. 3in.), second; Yiahnes (4ft. 10in.), third; Lichtman (4ft. 9in.), fourth. THROWING 16-LB. HAMMER—Hellum (111ft. 3 1-2in.), won; Yiahnes 105ft. 5in.), second; Shea (93ft.), third; Lichtman (62ft. 2 1-4in.), fourth. 120 YDS. HIGH HURDLES—17 4-5s., Shea, won; Hellum, second; Lichtman, third. POLE VAULT—Shea (9ft.), won; Hellum (8ft. 6in.), second; Lichtman and Yiahnes failed to clear bar in three trials. 880 YDS. WALK—3m. 43 1-5s., Lichtman, won; Hellum, second; Shea, third; Yiahnes, fourth. THROWING 56-LB. WEIGHT—Hellum (22ft. 2 3-4in.), won; Shea (19ft. 1 1-4in.), second; Lichtman (14ft. 6 1-4in.), third. RUNNING BROAD JUMP—Shea (19ft. 8 1-2in.), won; Lichtman (17ft. 10 1-8in.), second; Hellum (16ft. 9in.), third. 1-MILE RUN—5m. 13 3-5s., Lichtman, won; Shea, second; Hellum failed to finish.

Points—Shea, 5,480; Hellum, 4,970 1-2; Lichtman, 3,981 1-4.

PENTATHLON.

Held under the auspices of Eccentric Firemen, Local Union 56, at Celtic Park, L. I., August 18, 1918.

RUNNING BROAD JUMP—E. A. Anderson, Pelham Bay Naval Training Station (20ft. 7in.), won; D. Shea, Pastime A.C. (20ft. 1 3-4in.), second; E. E. Traung, Swedish-American A.C. (19ft. 11in.), third; J. Hellum, Pastime A.C. (19ft. 10 1-2in.), fourth; J. R. Fritts, unattached (19ft. 1-2in.), fifth; P. Feerick, Pelham Bay Naval Training Station (18ft. 8 1-2in.), sixth; H. Finly, Pelham Bay Naval Training Station (18ft. 5 1-2in.), seventh; B. Lichtman, Pastime A.C. (17ft. 9 1-2in.), eighth; F. J. Daly, United States Naval School (16ft. 9 3-4in.), ninth; R. Cloughen, unattached (16ft.), tenth; H. M. Lund, Bergen Association A.C., fouled three times, eleventh. THROWING THE JAVELIN—Hellum (155ft. 8 3-4in.), won; Fritts (148ft. 8 1-2in.), second; Lund (143ft. 5 1-2in.), third; Traung (140ft. 5 1-2in.), fourth; Lichtman (122ft. 9in.), fifth; Shea (122ft. 2 1-2in.), sixth, Feerick (116ft. 4 1-2in.), seventh; Cloughen (111ft. 3 1-2in.), eighth; Daly (109ft. 5 1-2in.), ninth; Anderson (107ft. 6 1-2in.), tenth; Finly (102ft.), eleventh. 200 METERS RUN—Feerick (25 2-5s.), won; Traung (25 4-5s.), second; Hellum (26s.), third; Shea (26 1-5s.), fourth; Fritts and Finly (26 2-5s.), tied for fifth; Lichtman (26 4-5s.), seventh; Anderson (27 2-5s.), eighth; Cloughen (28s.), ninth; Lund (28 3-5s.), tenth; Daly (28 4-5s.), eleventh. THROWING THE DISCUS—Hellum (121ft. 7 1-2in.), won; Lund (103ft. 2 1-2in.), second; Lichtman (99ft. 11in.), third; Traung (97ft. 11in.), fourth; Fritts (95ft. 4in.), fifth; Feerick (92ft. 9 1-2in.), sixth; Shea (92ft. 3in.), seventh; Cloughen (88ft. 6 1-2in.), eighth; Finly (87ft. 1in.), ninth; Anderson (85ft. 11in.), tenth; Daly (84ft. 2 1-2in.), eleventh. 1500 METERS RUN—Fritts (4m. 40s.), won; Lichtman (4m. 41s.), second; Feerick (4m. 42 2-5s.), third; Hellum (4m. 50s.), fourth; Traung (4m. 59s.), fifth.

Points scored—J. Hellum, Pastime A.C., 13 points, won; J. R. Fritts, unattached, 18 points, second; E. E. Traung, Swedish-American A.C., 18 points, third; P. Feerick, Pelham Bay Naval Training Station, 23 points, fourth; B. Lichtman, Pastime A.C., 25 points, fifth. According to rules of Pentathlon, Fritts was awarded second place, having 2.126.684, and E. E. Traung having 2.701.017.

GYMNASTIC.

Held at 23d Street Y.M.C.A., New York, March 30, 1918.

ROPE CLIMB—Louis Weissman, 92d Street Y.M.H.A. (7 2-5s.), won; John Kreyling, National T.V. (10 1-5s.), second; T. Jorgensen, Norwegian T. and A.C. (10 4-5s.), third; Jacob Silver, 92d Street Y.M.H.A. (12 3-5s.), fourth. HORIZONTAL BAR—Joseph Oszy, West Side Y.M.C.A. (83.50 points), won; Peter Hol, Norwegian T. and A.C. (83 points), second; Frank J. Kriz, Bohe-

mian G.A. (78 points), third; H. Rohlf, New York T.V. (77.50 points), fourth. SIDE HORSE—Joseph Oszy, West Side Y.M.C.A. (83.05 points), won; Charles M. Cremer, unattached (77.60 points), second; Frank J. Kriz, Bohemian G.A. (72.50 points), third; William Strobel, Jr., New York T.V. (67.95 points), fourth. INDIAN CLUB SWINGING—Ray W. Dutcher, unattached (27.50 points), won; Frederick Summerhill, West Side Y.M.C.A. (27 points), second; J. Lester McCloud, unattached (9 points), third. PARALLEL BARS—Joseph Oszy, West Side Y.M.C.A. (88 points), won; Peter Hol, Norwegian T. and A.C. (84 points), second; Thorwald Hansen, Norwegian T. and A.C. (79.75 points), third; Frank J. Kriz, Bohemian G.A. (78.50 points), fourth. TUMBLING—Arthur W. Nugent, National T.V. (84 points), won; Oscar Tempenkie, National T.V. (65.50 points), second; Louis Reiser, 92d Street Y.M.H.A. (62.50 points), third; Fred Berg, Norwegian T. and A.C. (53.50 points), fourth. LONG HORSE—Joseph Oszy, West Side Y.M.C.A. (82 points), won; Frank J. Kriz, Bohemian G.A. (80 points), second; V. E. Winsjansen, Norwegian T. and A.C. (80 points), third; Fred Berg, Norwegian T. and A.C. (70.25 points), fourth. FLYING RINGS—Otto A. Poll, National T.V. (86.40 points), won; Henry Miller, National T.V. (82.30 points), second; August Pfeifer, National T.V. (66.20 points), third; Joseph Oszy, West Side Y.M.C.A. (62.60 points), fourth.

ALL-AROUND CHAMPIONSHIP—Joseph Oszy, West Side Y.M.C.A. (389.15 points), won; Frank J. Kriz, Bohemian G.A. (370.60 points), second; Peter Hol, Norwegian T. and A.C. (367.75 points), third; Joseph Duda, Newark Y.M.C.A. (301.75 points), fourth.

Points scored—West Side Y.M.C.A., 29; National Turn Verein, 21; Norwegian Turn and A.C., 16 1-2; Bohemian Gym. Assn., 10 1-2; Unattached, 10; 92d Street Y.M.H.A., 8; New York Turn Verein, 2; Newark Y.M.C.A., 1.

BOXING.

Held under the auspices of the National Turn Verein, Newark, N. J., March 22, 23 and 25, 1918.

108-LB. CLASS—Dave Kamins, Clark House, d. Dave Horn, Rutgers Gym. 115-LB. CLASS—James Tomasulo, Elizabeth Y.M.C.A., d. Murry Schwartz, University Settlement. 125-LB. CLASS—Arthur Schick, unattached, d. Harry Garsch, Pastime A.C. 135-LB. CLASS—Sam Mosberg, unattached, d. Frank Farrell, Union Settlement A.C. 145-LB. CLASS—James Sullivan, Union Settlement A.C., d. Louis Aldrin, Norwegian Turn and A.C. 158-LB. CLASS—Sam Lagonia, Bronxdale A.C., d. Charles Okum, University Settlement. 175-LB. CLASS—George Schalk, unattached, d. Jack Fleissner, Newark Y.M.C.A. HEAVYWEIGHT CLASS—George Schalk, unattached, d. C. Duerr, National Turn Verein.

WRESTLING.

Held under the auspices of the Crescent Athletic Club, Brooklyn, N. Y., April 2, 4 and 6, 1918.

108-LB. CLASS—T. Hochberg, Boys' Club, d. Abe Stewman, Boys' Club. 115-LB. CLASS—G. Dialetis, Greek-American A.C., d. William Sievers, Norwegian-American A.C. 125-LB. CLASS—G. Mulinos, Greek-American A.C., d. A. J. Pascarella, U. S. Navy. 135-LB. CLASS—Carl Liljehult, Bronx Church House, d. P. Hersch, Boys' Club. 145-LB. CLASS—W. Tikka, Finnish-American A.C., d. Carl Carlson, unattached. 158-LB. CLASS—L. Molnar, Hungarian-American A.C., d. J. Tuominen, Finnish-American A.C. 175-LB. CLASS—O. Huseby, Norwegian-American A.C., d. Frans Malmberg, Norwegian-American A.C. HEAVYWEIGHT CLASS—Charles L. Disch, Norwegian-American A.C., d. Anthony Glass, Hungarian-American A.C.

Points scored—Norwegian-American A.C., 16; Boys' Club, 11; Greek-American A.C., 10; Hungarian-American A.C., 8; Finnish-American A.C., 8; Bronx Church House, 5; U. S. Navy, 3; Unattached, 3.

SWIMMING.

MEN'S OUTDOOR.

440 YDS. SWIM, held at Bronx Exposition Pool, New York City, August 9—5m. 52 4-5s., Leo Giebel, unattached, won; J. W. Newnon, Pelham Bay Naval Station, second; C. J. Dixon, Pelham Bay Naval Station, third. 880 YDS. SWIM, held at Bridgeport, Conn., August 11—12m. 50s., Leo Giebel, unattached, won; J. W. Newnon, Pelham Bay Naval Station, second; C. J. Dixon, Pelham Bay Naval Station, third. PLUNGE, held at Brooklyn Central Y.M.C.A., April 12—57s., Cyril Carroll, N.Y.A.C. (75ft.), won; John I. Remmey, U.S Navy (70ft.). second; Adolph Ham, Rutgers Prep School (69ft.), third.

JUNIOR INDOOR.

100 YDS. SWIM, held at Brooklyn Central Y.M.C.A., March 2—1m. 2-5s., W. L. Jelliffe, unattached, won; J. M. Hincks, Yale Univ., second; J. Sutherland, U.S.S. Newport, third.

WOMEN'S INDOOR.

50 YDS. SWIM, held at Brooklyn Central Y.M.C.A. Pool, March 2—34s., Claire Galligan, unattached, and Charlotte Boyle, unattached, tied for first; Rita Greenfield, unattached, third.

WOMEN'S OUTDOOR.

880 YDS. SWIM, held at Rye Beach Club, Rye, N. Y., July 28—15m. 37s., Charlotte Boyle, unattached, won; Claire Galligan, unattached, second; Lucy Freeman, unattached, third. 1-MILE SWIM, held at Bronx Exposition Pool, New York City, August 12—29m. 33 3-5s., Claire Galligan, unattached, won; Charlotte Boyle, unattached, second; Lucy Freeman, unattached, third. PLUNGE FOR DISTANCE, held at Brighton Beach, N. Y., July 13—Elsie Sultan, unattached (43ft.), won; Charlotte Boyle, unattached (40ft.), second; Bertha Tompkins, N.Y.W.S.A. (38ft.), third. HIGH DIVING, held at Bronx Exposition Pool, New York City, August 9—Josephine Bartlett, unattached (128.9 points), won; Bertha Tompkins, N.Y.W.S.A. (104.2 points), second; Helen Meany, unattached (103.3 points), third. FANCY DIVE, held at Brighton Beach, N. Y., July 13—Josephine Bartlett, unattached (118.35 points), won; Hilda Graf, unattached (97.7 points), second; Bertha Tompkins, N.Y.W.S.A. (85.3 points), third.

CENTRAL ASSOCIATION CHAMPIONSHIPS, 1918

SENIOR OUTDOOR TRACK AND FIELD.

Held at Belle Island, Detroit, Mich., September 14, 1918.

100 YDS. RUN—10s., Ward, G.L., won; Murchison, G.L., second; Henke, G.L., third; Merchant, G.L., fourth. 220 YDS. RUN—22 2-5s., Ward, G.L., won; Feuerstein, I.A.C., second; Merchant, G.L., third; Henke, G.L., fourth. 440 YDS. RUN—53 2-5s., Feuerstein, I.A.C., won; Johnson, I.A.C., second; Hause, G.L., third; Davidow, Rec. Comm., fourth. 880 YDS. RUN—1m. 59s., Campbell, U. of C., won; Joie Ray, I.A.C., second; Heipel, G.L., third; Jewell, G.L., fourth. 1-MILE RUN—4m. 42 4-5s., Ray, I.A.C., won; Kochanski, I.A.C., second; Heipel, G.L., third; Jewell, G.L., fourth. 5-MILE RUN—29m. 2s., Kochanski, I.A.C., won; Gerald, I.A.C., second; Carlson, G.L., third; Burr, G.L., fourth. 3-MILE WALK—27m. 57s., Aylesworth, D.N.T.S., won; Vaillancourt, Y.M.O., second; Welch, G.L., third; Tracey, Y.M.O., fourth. 120 YDS. HURDLES—16 2-5s., Leffler, G.L., won; Kriedler, G.L., second; Gleason, G.L., third; Gilfillan, G.L., fourth. 220 YDS. HURDLES—28s., Leffler, G.L., won; Brokaw, Y.M.O., second; Hatland, M.A.C., third; Shea, Y.M.O., fourth. 440 YDS. HURDLES—1m. 2 1-5s., Hause, G.L., won;

Johnson, I.A.C., second; Brokaw, Y.M.O., third; Shea, Y.M.O., fourth. RELAY—3m. 42s., Great Lakes (Jensen, Boedocker, Hause, Tennant), won; Illinois A.C., second; Young Men's Order, third. RUNNING HIGH JUMP—5ft. 9in., Ahearn, I.A.C., won; Newton, G.L., second; Allen, D.N.T.S., third; Wygant, G.L., fourth. RUNNING BROAD JUMP—22ft. 6in., Ahearn, I.A.C., won; Adams, Y.M.C.A., second; Kriedler, G.L., third; Allen, D.N.T.S., fourth. RUNNING HOP, STEP AND JUMP—42ft. 4 1-2in., Ahearn, I.A.C., won; Adams, Y.M.C.A., second; Evans, G.L., third; Johnson, I.A.C., fourth. POLE VAULT—11ft. 11in., Reich, Y.M.O., won; Knourek, G.L., second; Wilkin, G.L., third; Shaw, Selfridge Field, fourth. THROWING 16-LB. HAMMER—132ft. 10 1-2in., Shanahan, I.A.C., won; Franz, I.A.C., second; Birmingham, I.A.C., third; Stein, Y.M.O., fourth. PUTTING 16-LB. SHOT—40ft. 11 7-8in., Bentz, G.L., won; Gilfillan, G.L., second; Becker, I.A.C., third; Howes, I.A.C., fourth. THROWING THE DISCUS—132ft. 4 3-4in., Muller, G.L., won; Gilfillan, G.L., second; Bentz, G.L., third; Arbogast, G.L., fourth. THROWING THE JAVELIN—152ft. 1 1-2in., Thompson, I.A.C., won; Arbogast, G.L., second; Stein, Y.M.O., third; Nelson, D.N.T.S., fourth. THROWING 56-LB. WEIGHT—31ft. 11in., Shanahan, I.A.C., won; Gilfillan, G.L., second; McIntire, I.A.C., third; Birmingham, I.A.C., fourth.

Points scored—Great Lakes Naval Station, 91; Illinois A.C., 75; Young Men's Order, 19; Detroit Naval Station, 9; Y.M.C.A., 6; Univ. of Chicago, 5; Michigan Agri. Coll., 2; Rec. Comm., 1; Selfridge Field, 1.

INDOOR TRACK AND FIELD.

Held at Camp Dewey Drill Hall, Great Lakes, Ill., April 6, 1918.

100 YDS. RUN—10 2-5s., Hoskins, C.A.A., won; Ward, G.L., second; Hayes, G.L., third; Peterson, G.L., fourth. 440 YDS. RUN—51s., Feuerstein, U. of C., won; Holt. C.A.A., second; Osborne, C.A.A., third; Hause, G.L., fourth. 880 YDS. RUN—1m. 57 2-5s., Campbell, U.H., won; Ray, I.A.C., second; Marceau, C.A.A., third; Green, U. of C., fourth. 1-MILE RUN—4m. 20s., Ray, I.A.C., won; Fall, G.L., second; Marceau, C.A.A., third; Moore, U. of C., fourth. 2-MILE RUN—9m. 46s., Ray, I.A.C., won; Fall, G.L., second; Cameron, I.A.C., third; Nott, I.A.C., fourth. 120 YDS. HIGH HURDLES—15s., Frank Loomis, C.A.A., won; Reidel, C.A.A., second; Ensign Starr, G.L., third; Goelitz, C.A.A., finished fourth, but was disqualified. 120 YDS. LOW HURDLES—13 2-5s., Frank Loomis, C.A.A., won; Goelitz, C.A.A., second; Gilfillan, Notre Dame, third; Savage, C.A.A., fourth. 1-MILE OPEN RELAY—3m. 31 2-5s., Univ. of Chicago (Speer, Annan, Kennedy, Feuerstein), won; Chicago A.A., second; Great Lakes, third; Illinois A.C., fourth. RUNNING HIGH JUMP—5ft. 10 1-4in., Siebert, Chicago Turners, won; McGary, G.L., second; Thompson, I.A.C., third; Baker, C.A.A., fourth. PUTTING THE SHOT—40ft. 1 1-2in., Allman, G.L., won; Gilfillan, Notre Dame, second; March, G.L., third; Gorgas, U. of C., fourth. POLE VAULT—11ft. 9in., Knourek, G.L., won; Sears, I.A.C., second; Hole, C.A.A., third; Culp, C.A.A., fourth.

Points scored—Chicago A.A., 38; Great Lakes Naval Station, 32; Illinois A.C., 23; Univ. of Chicago, 13; Univ. of Notre Dame, 5; Chicago Turners, 5; University H.S., 5.

OUTDOOR SWIMMING.

Held at Lincoln Park Boat Club, August 3, 1918.

100 YDS. FREE STYLE (men)—58 2-5s., Perry McGillivray, Great Lakes, won; John Bennett, Great Lakes, second; D. L. Jones, Great Lakes, third. 880 YDS. SWIM (men)—12m. 30 4-5s., W. L. Wallen, Great Lakes, won; H. R. Laubis, Great Lakes, second; C. F. Stephens, Great Lakes, third. 100 YDS. FREE STYLE (women)—1m. 23 2-5s., J. Thompson, unattached, won; B. D. Bigelow, W.L.S.A., second; E. Gintowt, third. 100 YDS. BREAST STROKE (women)—1m. 41s., D. O'Brien, Butler House, won; S. Goldberg, Chicago Hebrew Inst., second; L. Miller, W.L.S.A., third.

Held at Chicago Yacht Club, August 17, 1918.

100 YDS. BACK STROKE (men)—1m. 15 3-5s., Perry McGillivray, Great Lakes, won; C. F. Stephens, Great Lakes, second; D. L. Jones, Great Lakes,

third. 220 YDS. SWIM (men)—2m. 48 2-5s., J. Bennett, Great Lakes, won; F. R. Pickel, Great Lakes, second; H. R. Laubis, Great Lakes, third. FANCY DIVE (men)—W. P. Heyn, C.A.A. (127 points), won; J. W. Briggs, C.A.A (108 points), second; R. D. Huszagh, C.A.A. (105 points), third. 50 YDS. SWIM (women)—41 4-5s., Jacqueline Thompson, N.W.U., won; E. Lyman, Duluth B.C., second; Jeannette Feinboldt, Jackson Natatorium, third. 100 YDS. BACK STROKE (women)—2m. 2s., Helen Miller, C.H.I., won; Jacqueline Thompson, N.W.U., second; Beatrice Bigelow, W.L.S.A., third. FANCY DIVE (women)—Viola Burkhardt, C.A.A. (179 points), won; Asasys Smith, unattached (155 points), second; Violet Wilson, Sinai Social Center, and Dixie Davis, C.A.A. (141 points), tied for third.

Held at Edgewater Beach, September 2, 1918.

50 YDS. FREE STYLE (men)—25 3-5s., Perry McGillivray, Great Lakes, won; C. Leach, Great Lakes, second; W. R. Vosburgh, Great Lakes, third. 100 YDS. BREAST STROKE (men)—1m. 20 2-5s., E. N. Chapman, C.A.A., won; William Stemmler, Great Lakes, second; W. P. Heyn, C.A.A., third. 220 YDS. FREE STYLE (women)—3m. 46s., Florence Gaither, unattached, won; Jacquelin Thompson, N.W.U., second; Beatrice Bigelow, unattached, third.

Held at Detroit, Mich., September 7, 1918.

1-MILE SWIM (men)—W. L. Wallen, Jr., Great Lakes, won; Herman Laubis, Great Lakes, second; John Bennett, Great Lakes, third.

CHICAGO MARATHON SWIM.

Held at Chicago, Ill., August 10, 1918.

Pos.	Name and Club.	Time.
1.	P. McGillivray, Gt. Lakes.	33.44
2.	H. Laubis, Great Lakes.....	35.18
3.	F. R. Pickel, Great Lakes..	37.57
4.	C. F. Stephens, Great Lakes	38.33
5.	C. D. Leach, Great Lakes..	40.21
6.	M. Fitzgerald, U.S.N.A.R. School	41.25
7.	A. Van Vlissingen, U.S.N. A.R. School	42.08
8.	W. McNicol, Hamilton Club	42.26
9.	J. T. Miller, Illinois A.C....	42.44
10.	Forest R. Laurey, unat.....	44.27

NEW ENGLAND ASSOCIATION CHAMPIONSHIPS, 1918

OUTDOOR TRACK AND FIELD.

Held at Tech Field, Cambridge, Mass., September 14, 1918.

100 YDS. RUN—10 2-5s., Frank Shea, U.S.N.A., won; B. F. Macchia, unattached, second; H. P. Junod, M.I.T., third. 220 YDS. RUN—22 4-5s., Frank Shea, U.S.N.A., won; Bart Macchia, unattached, second; Gustaf Carlson, S.G.C.V., third. 440 YDS. RUN—52 1-5s., James W. Driscoll, unattached, won; Tom Halpin, U.S.N.A., second; H. M. Haywood, U.S.N.R.S., third. 880 YDS. RUN—2m. 10 1-5s., John J. Losero, Mineola A.S., won; Anton Johnson, unattached, second; J. E. Durkin, unattached, third. 1-MILE RUN—4m. 36 4-5s., James J. Connelly, unattached, won; Harold Weeks, U.S.N.A., second; Fred Johnson, Hurja A.A., third. 3-MILE RUN—15m. 50 3-5s., James Henigan, Fort Slocum, won; Cliff Horne, Dorchester Club, second; Will Wicks, unattached, third. 120 YDS. HURDLES—16 1-5s., C. R. Erdman, Jr., U.S.N.A., won; Ed Moran, U.S.N.A., second; W. Laflame, U.S.N.A., third. 220 YDS. HURDLES—25 4-5s., C. R. Erdman, Jr., U.S.N.A., won; Ed Moran, U.S.N.A., second; V.E. Howard, U.S.N.A., third. RUNNING HIGH JUMP—5ft. 8in., P. J. McGarry, U.S.N.R.S., won; W. A. Sullivan, U.S.N.A., Portsmouth, second; John Feeney, unattached, third. RUNNING BROAD JUMP—21ft. 8 1-2in., A. Arbene, unattached, won; Ed O. Goudin, unattached, second;

H. P. Junod. M.I.T., third. POLE VAULT—12ft. 1 1-2in., E. E. Myers, U.S. N.A., won; E. Leavenworth, U.S.N.A., second: J. O. Brotherhood, U.S.N.A., third. THROWING 16-LB. HAMMER—120ft. 9in., J. T. Murphy, U.S.N.A., Hingham, won; P. F. O'Connor, Camp Devens, Co. F, 203d Regiment, second; Fred L. Raymond, M.I.T., third. PUTTING 16-LB. SHOT—39ft., D. J. Sinclair, U.S.N.A., won; J. T. Murphy, U.S.N.A., Hingham, second; Joe Horner, U.S.N.A., third. THROWING THE JAVELIN—141ft., J. McClintock, U.S.N.A., won; E. Leavenworth, U.S.N.A., second; Gus Gustafson, Svea A.C., third. TUG-OF-WAR—2m. 23s., Receiving Ship, U.S.R.S., defeated Main Ship, U.S.R.S.

Points scored—Navy, 74; Unattached, 30; Army, 13; M. I. T., 3; Dorchester Club, 3; Svea Club, 2; Hurja Club, 1.

CROSS-COUNTRY.

Held at Franklin Park, Boston, Mass., November 30, 1918.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	*C. Horne, Dorchester Club.	35.20	6.	H. W. Fitch, N. H. State..	37.45
2.	F. Kahdol, Camp Edgar....	36.45	7.	G. W. Weston, N. H. State	37.47
3.	*O. Sparson, Lewiston.....	36.58	8.	*H. Kanto, Finnish A.A.....	37.48
4.	G. H. Billingham, N.H.St..	37.20	9.	H. R. Dorr, M.I.T.....	38.28
5.	C. L. Stone, M.I.T.....	37.25	10.	G. R. Owens, M.I.T.....	38.32

TEAM SCORES.

New Hamp. State..	2	4	5	14	18—43	Massachusetts A.C.	8	10	11	12	17—58
Mass. Tech.....	3	6	7	15	16—47	Camp Edgar.....	1	9	13	22	24—69

*Individual entries; not counted in team scores.

1, Carl R. Erdman, Jr., U.S.N. Aviation, winning 120 yards hurdles; 2, James J. Connolly, unattached, winner of 1-mile run; 3, E. E. Myers, U.S.N. Aviation, winner of pole vault; 4, Frank J. Shea (fourth man from left), U.S.N. Aviation, winning 100 yards run.

WINNERS AT NEW ENGLAND ASSOCIATION A.A.U. CHAMPIONSHIPS, Tech Field, Cambridge, Mass., September 14, 1918.

BOXING.

Held at Mechanics Building, Boston, Mass., March 18, 1918.

108-LB. CLASS—Joseph Wiles, Chelsea, d. G. Starbilli, Everett, three rounds. 115-LB. CLASS—Bob Joseph, Boston, d. Dan Kramer, Boston, three rounds. 125-LB. CLASS—Charles Parker, Boston, d. Jerry Healey, Charlestown Navy Yard, one round. 135-LB. CLASS—Joseph Melanson, East Boston, d. Joseph Pangrase, Weymouth A.A., two rounds. 145-LB. CLASS—Al Lacy, Chelsea, d. P. Burke, South Boston, two rounds. 158-LB. CLASS—W. Rush, Charlestown Navy Yard, d. Ed. McCormack, Dorchester, three rounds. 175-LB. CLASS--W. Rush, Charlestown Navy Yard, d. Frank Mitchell, Roxbury, one round.

WRESTLING.

Held at the Boston Young Men's Christian Union, April 27, 1918.

125-LB. CLASS—W. Hoponen, Finnish A.A., won. 135-LB. CLASS—Nick Karavas, Boston Y.M.C.U., won. 145-LB. CLASS—James Trifos, Boston Y.M.C.U., won. 158-LB. CLASS—John Madison, Finnish A.A., won. HEAVYWEIGHT CLASS—Paul Finsky, Boston U.M.E.A., won.

INDOOR SWIMMING.

Held at the Ocean Pier Baths, May 31, 1918.

50 YDS. SWIM (men)—S. M. Biddell, Brookline S.C., won; Max Untersee, second; C. W. Scranton, U. S. Marine Service, third. 50 YDS. SWIM (women)—Marion Gibson, won; Emily Smith, second; Rose Tonley, third. 80 YDS. SWIM (Service men)—C. W. Scranton, U. S. Marines, won; Kortmeyer, Naval Reserve, second; Harvey, Naval Reserve, third. 220 YDS. SWIM (men)—S. M. Biddell, Brookline S.C., won; Clark D. Greene, Mass. Inst. Tech., second; R. S. Bolan, Boston .Y.M.C.A., third. 220 YDS. SWIM (women)—Marion Gibson, won; Rose Tonley and Emily Smith, tied for second.

MIDDLE ATLANTIC ASSOCIATION CHAMPIONSHIPS, 1918

SENIOR CROSS-COUNTRY.

Held under the auspices of Meadowbrook Club, December 8, 1917.

Henry P. Seigel, Meadowbrook Club, won; Harry Kephart, Meadowbrook Club, second; James Morris, Meadowbrook Club, third.

Team score—Meadowbrook Club, 15 points

JUNIOR CROSS-COUNTRY.

Held under the auspices of Northwest Boys' Club, November 24, 1917.

Harry Kephart, Meadowbrook Club, won; James Morris, unattached, second; Henry P. Seigel, Meadowbrook Club, third.

Team scores—Meadowbrook Club, 15 points; Northwest Boys' Club, 51 points; Camp Crane, Allentown, Pa., 54 points.

SWIMMING.

MEN'S OUTDOOR.

220 YDS. SWIM—2m. 46 3-5s., Ernest Sopp, unattached, won; Raymond Uhl, unattached, second; W. H. H. Titus, Philadelphia Swimming Club, third.

880 YDS. SWIM—no time, Ernest W. Sopp, unattached, won; Raymond Uhl, unattached, second; Paul V. Magee, Camden Y.M.C.A., third. 5-MILE SWIM (Pawling Trophy)—2h. 9m. 44s., Ernest W. Sopp, Naval Reserves, won; Oscar Schleif, Philadelphia Swimming Club, second; Victor Levand, Philadelphia Swimming Club, third; W. H. H. Titus, Philadelphia Swimming Club, fourth.

MEN'S INDOOR.

100 YDS. SWIM—1m. 2 4-5s., Raymond Uhl, unattached, won; Ernest Sopp, Philadelphia Swimming Club, second; George Jacobs, Germantown Cricket Club, third. 220 YDS. SWIM—2m. 37 3-5s., Ernest Sopp, Philadelphia Swimming Club, won; James Keiser, Univ. of Pennsylvania, second; Gilbert Tomlinson, Philadelphia Swimming Club, third. 500 YDS. SWIM—6m. 46 4-5s., Ernest Sopp, Philadelphia Swimming Club, won; Norman Greene, West Branch Y.M.C.A., second; Raymond Uhl, unattached, third. FANCY DIVE—Mifflin Armstrong, Philadelphia Turners, won; Carl Major, Philadelphia Turners, second; William Titus, Philadelphia Swimming Club, third.

WOMEN'S OUTDOOR.

220 YDS. SWIM—3m. 5s., Bessie Ryan, 1st Regt. Pool, won; Olga Dorfner, Philadelphia Turners, second; Eleanor Uhl, 1st Regt. Pool, third. HIGH DIVE—Katherine Murphy, Philadelphia Turners, won; Elizabeth Becker, Philadelphia Turners, second; Florence McLoughlin, 1st Regt. Pool, third. FANCY DIVE—Helen Pennypacker, Philadelphia Turners, won; Elizabeth Becker, Philadelphia Turners, second; Katherine Murphy, Philadelphia Turners, third.

WOMEN'S INDOOR.

50 YDS. SWIM—29 1-5s., Olga Dorfner, Philadelphia Turners, won; Gertrude Artelt, Philadelphia Turners, second; Bessie Ryan, 1st Regt. Pool, third. 100 YDS. SWIM—1m. 7s., Olga Dorfner, Philadelphia Turners, won; Bessie Ryan, 1st Regt. Pool, second; Bertha Pearstein, Philadelphia Turners, third. 220 YDS. SWIM—3m. 9s., Bessie Ryan, 1st Regt. Pool, won; Irene Guest, West Branch Y.M.C.A., second; Mabel Arklie, Philadelphia Turners, third. FANCY DIVE—Elizabeth Becker, Philadelphia Turners, won; Katherine Murphy, Philadelphia Turners, second; Florence McLoughlin, 1st Regt. Pool, third. PLUNGE FOR DISTANCE—52ft. 6in., Mary McShane, Philadelphia Turners, won; Gertrude Artelt, Philadelphia Turners, second; Ida Greenwood, Kensington, Y.W.C.A., third.

ALLEGHENY MOUNTAIN ASSOC. CHAMPIONSHIPS, 1918

OUTDOOR TRACK AND FIELD.

Held under the auspices of Pittsburgh Press at Forbes Field, Pittsburgh, Pa., June 15, 1918.

100 YDS. RUN—10 2-5s., L. H. Loghry, Pittsburgh A.A., won; James Moore, Scholastic A.A., second; Bertram Robinson, Scholastic A.A., third; Mack Sloan, Scholastic A.A., fourth. 220 YDS. RUN—24s., James Moore, Scholastic A.A., won; Frank Shea, Univ. of Pittsburgh, second; L. H. Loghry, Pittsburgh A.A., third. 440 YDS. RUN—51 2-3s., Frank Shea, Univ. of Pittsburgh, won; C. W. Albright, Univ. of Pittsburgh, second; Fred Lingenfelser, Westinghouse Club, third; J. E. Harston, Scholastic A.A., fourth. 880 YDS. RUN—2m. 3 1-5s., C. W. Albright, Univ. of Pittsburgh, won; Gerald Allen, Scholastic A.A., second; Alston Dillie, Westinghouse Club, third; L. Noel, Pittsburgh A.A., fourth. 1-MILE RUN—4m. 35 3-5s., Perry Addleman, Univ. of Pittsburgh, won; H. W. Hepler, Westinghouse Club, second; John C. Brown, Westinghouse Club, third. 2-MILE RUN—10m. 28s., H. W. Hepler, Westinghouse Club, won; R. E. Klingensmith, Univ. of Pittsburgh, second; John C. Brown, Westinghouse Club, third. 1-MILE WALK—8m. 26s., J. B. Williams, Westinghouse Club, won; John Schultz, unattached, second; Bennie Martin, unattached, third; Henry Schultz, unattached, fourth. 120 YDS.

LOW HURDLES—15 2-5s., Brickley, Indiana Normal, won; Guy Halferty, Pittsburgh A.A., second; Frank P. Wolfe, Westinghouse Club, third; C. F. Blumenthal, unattached, fourth. RUNNING HIGH JUMP—5ft. 10in., S. E. Hughes, Univ. of Pittsburgh, won; Edwin Haub, Westinghouse Club, second; C. P. Jeffries, unattached, third; Hall, Scholastic A.A., fourth. RUNNING BROAD JUMP—21ft. 4 3-4in., Nate Friedman, Univ. of Pittsburgh, won; C. D. Jefferies, unattached, second; Roy Easterday, Univ. of Pittsburgh, third; G. Allen, Scholastic A.A., fourth. POLE VAULT—12ft., Roy Easterday, Univ. of Pittsburgh, won; J. E. Hugus, Univ. of Pittsburgh, second; G. Hays, Peabody H.S., third; Edwin Haub, Westinghouse Club, fourth. PUTTING THE SHOT—39ft. 5 1-2in., C. R. Ege, Westinghouse Club, won; J. B. MacNeill, Westinghouse Club, second; R. W. Gerber, Westinghouse Club, third; H. Alwine, Greensburg Y.M.C.A., fourth. THROWING THE DISCUS—128ft. 7 1-2in., J. B. Sutherland, Univ. of Pittsburgh, won; Leland Stanford, Univ. of Pittsburgh, second: C. R. Ege, Westinghouse Club, third; Frank P. Wolfe, Westinghouse Club, fourth. THROWING THE JAVELIN—155ft. 10 1-2in., Frank Emery, Pittsburgh A.A., won; Frank Wolfe, Westinghouse Club, second; John Brown, Westinghouse Club, third; J. B. MacNeill, Westinghouse Club, fourth.

INDOOR TRACK AND FIELD.

Held by the Pittsburgh Press, Pittsburgh, Pa., March 23, 1918.

50 YDS. RUN—5 3-5s., Lester Radman, Westinghouse Club, won; Bernard Peters, Univ. of Pittsburgh, second; J. Long, Westinghouse Club, third; W. A. Gregory, Univ. of Pittsburgh, fourth. 300 YDS. RUN—36 1-5s., Bernard Peters, Univ. of Pittsburgh, won; C. W. Albright, Univ. of Pittsburgh, second; J. Miller, Westinghouse Club, third; V. H. McClure, Pittsburgh A.A., fourth. 600 YDS. RUN—1m. 21 2-5s., F. J. Shea, Univ. of Pittsburgh, won; Louis Hill, Univ. of Pittsburgh, second; J. Long, Westinghouse Club, third; no fourth. 1000 YDS. RUN—2m. 31 1-5s., Perry Addleman, Univ. of Pittsburgh, won; J. L. Noel, Pittsburgh A.A., second; E. C. Eckhardt, Univ. of Pittsburgh, third; Wallace Thomas, Univ. of Pittsburgh, fourth. 2-MILE RUN—10m. 13 4-5s., James Bovard, Univ. of Pittsburgh, won; Joe Organ, Pittsburgh A.A., second; R. E. Klingensmith, Univ. of Pittsburgh, third; W. H. Grieg, Westinghouse Club, fourth. 1-MILE WALK—8m. 20 3-5s., H. Maxwell, Westinghouse Club, won; T. C. Morrison, Pittsburgh A.A., second; John Schults, Dormont A.A., third; no fourth. RUNNING HIGH JUMP—5ft. 8in., John Hugus, Univ. of Pittsburgh, won; W. J. Scott, Pittsburgh A.A., second; J. N. Hatfield, Westinghouse Club, third; R. H. Wolfenden, Peabody H.S., fourth. PUTTING 12-LB. SHOT—45ft., E. F. Ege, Westinghouse Club, won; J. B. MacNeill, Westinghouse Club, second; H. Alwine, Greensburg Y.M.C.A., third; J. B. Sutherland, Univ. of Pittsburgh, fourth.

SENIOR CROSS-COUNTRY.

Under the auspices of Westinghouse Club, Pittsburgh, Pa., April 20, 1918.

5 3-4 MILES—26m. 4s., Klingensmith, University of Pittsburgh, won; Hepler, Westinghouse Club, second; Vaughn, Pittsburgh A.A., third; Weber, Westinghouse Club, fourth.

Team championship, won by Westinghouse Club, 24 points.

BOXING.

Held at Pittsburgh Athletic Association, Pittsburgh, Pa., March 1 and 2, 1918.

SPECIAL 100-LB. CLASS—Ray Schauer, St. Peter's Lyceum, d. John Adams, Civic A.C. 108-LB. CLASS—Owen McManus, St. Peter's Lyceum, d. J. Maxwell, Brushton A.A. 115-LB. CLASS—P. T. Drexler, Moon Run, d. R. Holland, Civic A.C. 125-LB. CLASS—Ray Rogers, unattached, d. J. Miller, Civic A.C. 135-LB. CLASS—Arnold Thornberg, Galveston Club, d. W. Garrity, unattached. 145-LB. CLASS—Val Grunnenwald, St. Canice Lyceum, d. A. W. Jacoby, Greensburg Y.M.C.A. 158-LB. CLASS—Frank Grayber, unattached, d. L. E. Boelky, Youngstown Y.M.C.A. HEAVYWEIGHT CLASS—John Flaherty, Civic A.C., d. N. C. Ferguson, Westinghouse Club.

WRESTLING.

Held at Pittsburgh Athletic Association, Pittsburgh, Pa., March 22-23, 1918.

108-LB. CLASS—Earl McCormick, Easel Club, d. W. J. Porter, Wilmerding Y.M.C.A. 115-LB. CLASS—John Smoko, De Ora A.C., Whittaker Boro, d. W. P. Dean, East Liberty Y.M.C.A. 125-LB. CLASS—L. W. Frazee, Great Lakes Training Station, d. Andrew Sapp, Wilmerding Y.M.C.A. 135-LB. CLASS—L. W. Frazee, Great Lakes Training Station, d. C. F. Benninghoff, Wilmerding Y.M.C.A. 145-LB. CLASS—Harry H. Jenkins, Pittsburgh A.A., d. G. H. Burton, East Liberty Y.M.C.A. 158-LB. CLASS—Harry H. Jenkins, Pittsburgh A.A., d. Jos. Skriba, Carnegie Library A.C. HEAVYWEIGHT CLASS—Dexter Very, Pittsburgh A.A., d. Peter Passes, Wilmerding Y.M.C.A.

SWIMMING.

OUTDOOR.

Held at Lake Elizabeth, under the auspices of the Pittsburgh Press.

50 YDS. FREE STYLE (men)—27s., Jack Love, Pittsburgh A.A., won; P. J. Corr, Irish-American A.C., second; E. MacRea, Irish-American A.C., third; H. Kellar, Irish-American A.C., fourth. 880 YDS. SWIM (women)—17m. 41s., Frances Taylor, Pittsburgh A.A., won; Bessie Schoedel, Irish-American A.C., second; Loretta Earles, Irish-American A.C., third. LONG DISTANCE SWIM (men)—57m. 20s., Edward Fries, Civic A.C., won; H. Rebman, Civic A.C., second; Martin J. Smith, Pittsburgh A.A., third. Distance, 1 3-4 miles.

INDOOR.

Held at Columbia Club Gala, January 25, 1918.

100 YDS. SWIM (men)—1m. 2s., Love, Pittsburgh, A.A., won; Crannan, Pittsburgh A.A., second; Born, Pittsburgh A.A., third.

Held at Athletic Club of Columbus, Columbus, Ohio, March 9, 1918.

150 YDS. BACK STROKE (men)—2m. 5s., H. Q. Taylor, Univ. of Pittsburgh, won; Allan Kistler, Civic A.C., second; Jack Reed, Athletic Club of Columbus, third. 100 YDS. FREE STYLE (women)—1m. 18 2-5s., Miss Eleanor Smith, Athletic Club of Columbus, won; Miss Ruth Smith, Athletic Club of Columbus, second; Miss Sarah Kane, Civic A.C., third. 500 YDS. FREE STYLE (men)—7m. 45 2-5s., H. Q. Taylor, Univ. of Pittsburgh, won; Clyde Hinton, Columbus A.C., second; Louis Grupp, unattached, third.

Held at Civic A.C., April 18, 1918.

FANCY DIVE (men)—W. Johnstone, Civic A.C. (394.15 points), won; W. Firzell, Pittsburgh A.A. (392.75 points), second; H. Conaway, Irish-American A.C. (371.25 points), third. FANCY DIVE (women)—Ethel McTighe, Civic A.C., won; Bessie Schoedel, Irish-American A.C., second; Rebecca Gilbert, Irish-American A.C., third.

Held by Pittsburgh A.A., March 15, 1918.

200 YDS. BREAST STROKE (men)—3m. 2 2-5s., George Calvert, Pittsburgh A.A., won; Harry Q. Taylor, Univ. of Pittsburgh, second; George Taylor, Civic A.C., third; Allan Kline, Falk Memorial, fourth.

Held by National Swimming Instructors' Association, April 6, 1918.

50 YDS. FREE STYLE (men)—27s., Jack Love, Pittsburgh A.A., won; Tim Crannan, Irish-American A.C., second; H. Q. Taylor, Univ. of Pittsburgh, third; J. McFerron, Irish-American A.C., fourth. 50 YDS. FREE STYLE (women)—33 2-5s., Ruth Smith, Athletic Club of Columbus, won; Eleanor Smith, Athletic Club of Columbus, second; Mary Timmassey, Civic A.C., third; Frances Taylor, Pittsburgh A.A., fourth.

Held by Athletic Club of Columbus, Columbus, Ohio, April 9, 1918.

100 YDS. BREAST STROKE (women)—1m. 32 2-5s., Ruth Smith, Athletic Club of Columbus, won; Eleanor Smith, Athletic Club of Columbus, second; Nevol Taylor, Pittsburgh A.A., third. 100 YDS. BACK STROKE (women)—1m. 37 1-5s., Ruth Smith, Athletic Club of Columbus, won; Eleanor Smith, Athletic Club of Columbus, second; Frances Taylor, Pittsburgh A.A., third.

Held at Pittsburgh Athletic Association, April 19, 1918.

220 YDS. FREE STYLE—2m. 38 2-5s., Tim Crannan, Irish-American A.C., won; Jack Love, Pittsburgh A.A., second; H. Q. Taylor, Univ. of Pittsburgh, third; James McFerron, Irish-American A.C., fourth. PLUNGE FOR DISTANCE—70ft. 6in., Raymond Boyle, Pittsburgh A.A., won; W. H. K. McDairmaid, Pittsburgh A.A., second; Earl Bromiere, Pittsburgh A.A., third; Ivan Frey, Civic A.C., fourth.

WESTERN PENNSYLVANIA JUNIOR SWIMMING CHAMPIONSHIPS.

Held at Greensburg (Pa.) Y.M.C.A., March 2, 1918.

50 YDS. FREE STYLE—28 2-5s., P. J. Corr, Irish-American A.C., won; E. Deery, Civic A.C., second; H. Kellar, Irish-American A.C., third. 100 YDS. FREE STYLE—1m. 6 3-5s., P. J. Corr, Irish-American A.C., won; E. Deery, Civic A.C., second; E. W. Thoma, E.L. Y.M.C.A., third. FANCY DIVE—Allan Kistler, Civic A.C., won; A. Minteer, E.L. Y.M.C.A., second; F. Weaver, Greensburg Y.M.C.A., third.

SOUTH ATLANTIC ASSOCIATION CHAMPIONSHIPS, 1918

CROSS-COUNTRY.

Held September 2, 1918.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	A. Edwin, Schmidt, *C.C.C.	36.55	7.	Joseph Medura, C.C.C.	41.49
2.	George Ashman, C.C.C.	37.16	8.	H. Garvin, Shanahan C.C.	41.60
3.	Charles Lahn, C.C.C.	38.49	9.	J. O'Calaghan, C.C.C.	44.30
4.	Dan Younger, C.C.C.	39.50	10.	Harry Brown, C.C.C.	67.53
5.	John Callan, C.C.C.	40.05	11.	Teddy Yarnell, C.C.C.	67.55
6.	J. H. Montague, C.C.C.	40.35			

*C.C.C.—Cross-Country Club of West Park.

WRESTLING.

Held April 20, 1918.

108-LB. CLASS—Edward I. Goldberg, Y.M.C.A., d. John M. Gilder, unattached, 45 sec. 115-LB. CLASS—Leonard Vineberg, Washington S.C., d. Edward I. Goldberg, Y.M.C.A., 5 min. 33 sec. 125-LB. CLASS—William H. Helfrech, Y.M.C.A., d. Harry McGowan, unattached, 2 min. 33 sec. 135-LB. CLASS—John J. Gilka, Y.M.C.A., d. Alex. Konarovsky, Camp Meade, 3 min. 25 sec. 145-LB. CLASS—Paul C. Bragg, Washington S.C., d. Walter E. Luetzenkirchen, Y.M.C.A., 8 min. 35 sec. 158-LB. CLASS—Harry Baugher, B.A.C., d. Robert L. Condit, Y.M.C.A., by decision.

SWIMMING.

Held May 4, 1918.

50 YDS. SWIM—28s., G. A. Sinclair, McKinley M.T.S., won; H. S. Palmer, Washington Swimming Club, second; C. A. Carrigan, Central Y.M.C.A., third. 100 YDS. SWIM—1m. 4 1-5s., G. A. Sinclair, McKinley M.T.S., won; T. H. G. Balliere, Central Y.M.C.A., second; F. C. Bamman, Washington Swimming Club, third. 220 YDS. SWIM—2m. 48 3-5s., H. S. Palmer, Washington Swimming Club, won; L. S. Yourex, Doyle A.C., second; F. S. Roberts, Central Y.M.C.A., third. 160 YDS. RELAY—1m. 29 2-5s., Doyle A.C. (L. S. Yourex, B. K. Campbell, W. E. Reins, B. Kennedy), won. 80 YDS. BACK STROKE—1m. 2 1-5s., W. E. Reins, Doyle A.C., won; B. Jackson, Central H.S., second; G. McDonald, Central H.S., third. 80 YDS. BREAST STROKE—1m. 4 3-5s., C. A. Carrigan, Central Y.M.C.A., won; L. J. Sagner, Doyle A.C., second; G. A. Winkjer, McKinley M.T.S., third. PLUNGE FOR DISTANCE—60ft. in 38s., J. G. Gundry, Baltimore A.C., won; R. O. Oster, Central Y.M.C.A., second; Robert B. Rench, Washington Y.M.C.A., third. FANCY DIVE—D. C. Watkins, Central Y.M.C.A., won; E. B. Catling, Central Y.M.C.A., second; F. S. Roberts, Central Y.M.C.A., third.

SOUTHERN ASSOCIATION CHAMPIONSHIPS, 1918

Note—Because of the war, the Track and Field Championships, Gymnastics, 2-mile Swim and All-Around were not held last year.

5-MILE WALK.

Held over Y.M.G.C. Course, New Orleans, La., April 21, 1918.

44m. 12 3-5s., Harry Fitzpatrick, Y.M.G.C., won; L. Norman, Y.M.G.C., second; G. Gasquet, unattached, third. N. Barrios and J. Mouton disqualified for running. J. Dardis and C. Gobel did not finish the race.

BOXING.

Held at New Orleans, February 26, 1918.

108-LB. CLASS—J. Hahn, Kingsley House, d. H. G. Juan, three rounds.

Held under the auspices of Birmingham Athletic Club, Birmingham, Ala., March 1 and 2, 1918.

125-LB. CLASS—Chappetta, N.O., won on a foul from Fisse, N.O., four rounds. 135-LB. CLASS—Holman, Camp McClellan, d. Hensley, Camp Shelby, two rounds. 145-LB. CLASS—W. Kelly, Camp McClellan, d. M. Bouchereau, N. O. Navy Yard, three rounds. 158-LB. CLASS—Clements, B.A.C., d. Klenke, Shelby, three rounds. HEAVYWEIGHT CLASS—Dixon, Bessemer, knocked out Scullion, Camp McClellan, in two rounds. Walters drew bye. Dixon withdrew, giving title to Walters by default.

WRESTLING.

Held at the Young Men's Hebrew Association, New Orleans, La., May 15 and 16, 1918.

108-LB. CLASS—Carnouche, Tulane, d. Perkins, Tulane, 4 min. 15 sec.; body and scissors hold. 115-LB. CLASS—Lothrop, Tulane, d. Rodriguez, Tulane, 4 min.; head and armlock hold. 125-LB. CLASS—Sternberg, Tulane,

d. Cameron, 15 min. 135-LB. CLASS—Lieut. Perez, U. S. Navy, d. Connors, Y.M.G.C., 23 min.; judges' decision. 145-LB. CLASS—L. Hatry, B.O.P. Elks, d. Goldenberg, Y.M.H.A., 2 min. 30 sec.; body hold. 158-LB. CLASS—Wight, Tulane, d. Mason, B.O.P. Elks, 15 min. HEAVYWEIGHT CLASS—Johnson, Battery E, Camp Nicholls, d. Stephenson, Battery E. Camp Nicholls, 18 min.

SWIMMING.

Held at East Lake, Birmingham, Ala., August 23 and 24, 1918.

50 YDS. SWIM—28s., C. J. Shields, Gulfport Naval Station, won; J. Clark, Y.M.G.C., New Orleans, second; J. Levvy, B.A.C., Birmingham, third. 100 YDS. SWIM—1m. 7s., C. J. Shields, Gulfport Naval Station, won; Rex Moore, Y.M.G.C., New Orleans, second; J. Levvy, B.A.C., Birmingham, third. 220 YDS. SWIM—2m. 56 2-5s., C. J. Shields, Gulfport Naval Station, won; J. Levvy, B.A.C., Birmingham, second; Rex Moore, Y.M.G.C., New Orleans, third. 100 YDS. BREAST STROKE—1m. 25s. (new Southern Association record), I. Messenger, Gulfport Naval Station, won; Gittings, Birmingham, second. FANCY DIVE—J. Levvy, B.A.C. (73.5 points), won; W. Moughan, Birmingham (62.3 points), second; A. McCormack, Birmingham (47.6 points), third.

CITY OF NEW ORLEANS BOXING CHAMPIONSHIPS.

Held at Young Men's Gymnastic Club, February 26, 1918.

100-LB. CLASS—Voitier d. Di Maria, three rounds. 125-LB. CLASS—Virgets d. Fisse, three rounds. 145-LB. CLASS—Bouchereau, Navy, d. Mellict, Camp Shelby, one round. 158-LB. CLASS—Klenke, Camp Shelby, d. Stall, unattached, three rounds.

CITY OF NEW ORLEANS SWIMMING CHAMPIONSHIPS.

Held at Audubon Park Pool, August 17, 1918.

WOMEN'S EVENTS.

25 YDS. SWIM (novice)—19 1-5s., Isabel Hoffman, won; Winnine Schulz, second; Ada Malone, third. 100 YDS. SWIM (Southern Championship)—1m. 32 4-5s., Lillian Schulz, East End A.C., won; Olive Downer Flanagan, unattached, second; Mrs. F. J. Beier, unattached, third. FANCY DIVE—Isabel Hoffman (30 points), won; Evelyn Allison (22 points), second; A. Troxler (18 points), third.

MEN'S EVENTS.

50 YDS. SWIM—27s., J. Clark, Y.M.G.C., won; Roy Murphy, Algiers Naval Station, second; W. Cadiz, Y.M.G.C., third. 100 YDS. SWIM—1m. 8 4-5s., Roy Murphy, Algiers Naval Station, won; John Clark, Y.M.G.C., second; Rex Moore, Y.M.G.C., third. 200 YDS. SWIM—2m. 49 2-5s., Rex Moore, Y.M.G.C., won; Roy Murphy, Algiers Naval Station, second; Leroy Schulz, East End A.C., third. 800 YDS. SWIM—13m. 15 4-5s., Leroy Schulz, East End, won; Ralph Schulz, East End, second: Jeff Brunning, Y.M.G.C., third. 100 YDS. BREAST STROKE—1m. 49s., W. Cadiz, Y.M.G.C., won; A. Jensen, Y.M.G.C., second; A. Guy, unattached, third. FANCY DIVE—Frank Renaudin, Camp Martin, won; W. Dupre, Y.M.G.C., second; Pat Allison, Y.M.G.C., third.

Points scored—Y.M.G.C., 28; Unattached, 20; East End A.C., 17; Naval Station, 11; Camp Martin, 5.

SOUTHERN PACIFIC ASSOCIATION CHAMPIONSHIPS, 1918

TRACK AND FIELD.

Held at Bovard Field, Los Angeles, Cal., April 13, 1918.

75 YDS. RUN (grammar schools)—9 1-5s., Sells, West Vernon, won; De Punsen, Lincoln Int., second; Lee, Central Int., third. 100 YDS. RUN (high schools)—10 2-5s., Schiller, Poly, won; Galbraith, Harvard, second; Newman, Manual, third. 220 YDS. RUN—22 4-5s., Schiller, Poly, won; Broadwell, Throop, second; Chaney, Pomona, third; Fitzsimmons, L.A.A.C., fourth. 440 YDS. RUN—51 1-5s., Kilby, Redlands, won; Wilcox, Harvard, second; Saxby, unattached, third; Lucas, U.S.C., fourth. 880 YDS. RUN—1m. 57 1-5s., Adkinson, Pomona, won; Pettit, Occidental, second; Saunders, Pasadena H.S., third; Sibbets, Manual, fourth. 1-MILE RUN—4m. 42 4-5s., N. George, U.S.C., won: Humeston, Pomona, second; Kellogg, Occidental, third; L. George, Poly, fourth. 2-MILE RUN—10m. 51s., Humeston, Pomona, won; Sawyer, Redlands, second; Scovell, San Bernardino, third; Fischer, unattached, fourth. 120 YDS. HIGH HURDLES—15 3-5s., Murray, L.A.A.C., won; Gansner, U.S.C., second; Yount, Redlands, third; Adair, L.A.A.C., fourth. 220 YDS. LOW HURDLES—25 4-5s., Gansner, U.S.C., won: Kilby, Redlands, second; Yount, Redlands, third; Smith, Manual, fourth. 880 YDS. RELAY (high schools)—1m. 36 1-5s., San Bernardino (Cook, McDonald, Ingraham, Coombs), won; Manual Arts, second. 1-MILE OPEN RELAY—Occidental (Walton, Kellogg, Pettit, Smith), won; Univ. of Southern California, second; Los Angeles A.C., third. RUNNING HIGH JUMP—5ft. 10 1-4in., Corey, Chaffee, won; Lee, Pasadena, second; Holt, Redlands, third; Draper, San Bernardino, fourth. RUNNING BROAD JUMP—22ft. 3 1-2in., Yount, Redlands, won; Smith, Occidental, second; Harper, Chaffee, third; Stirling, Naval Reserve, fourth. RUNNING HOP, STEP AND JUMP—42ft. 5 1-2in., Stirling, Naval Reserve, won; Fulton, Occidental, second; Yount, Redlands, third; Raab, U.S.C., fourth. POLE VAULT—12ft., Bean, L.A.A.C., won; Maurer, U.S.C., second; Cookman, L.A.A.C., third; Leadingham, Manual, fourth. PUTTING 16-LB. SHOT—40ft. 3 1-2in., Hicks, unattached, won; Evans, U.S.C., second; Richardson, Naval Reserve, third; Blewett, L.A.A.C., fourth. THROWING THE DISCUS—122ft. 2in., Evans, U.S.C., won; Boyle, L.A.H.S., second; Bagnard, L.A.A.C., third; Richardson, Naval Reserve, fourth.

Points scored—Univ. of Southern California, 26; Redlands Univ., 24; Pomona Coll., 17; Los Angeles A.C., 17; Occidental Coll., 11; Pasadena H.S., 10; Naval Reserves, 9; Chaffee Union H.S., 7; San Bernardino H.S., 6; Los Angeles Poly, 6; Throop Coll., 4; Harvard School, 3; Los Angeles H.S., 3.

HAWAIIAN ASSOCIATION CHAMPIONSHIPS, 1918

TRACK AND FIELD.

Held at Honolulu, Hawaii, March 30, 1918.

50 YDS. RUN—5 1-5s., T. C. Melim, H.A.C., won; F. B. Fernandez, second; L. D. Savage, third; N. Kauhane fourth. 100 YDS. RUN—9 4-5s., George Watson, 25th Inf., won; Charles Simon, second; T. C. Melim, third; Frank B. Fernandez, fourth. 220 YDS. RUN—23s., H. H. Smith, unattached, won; Charles Simon, second; T. C. Melim, third; E. Hemphill, fourth. 440 YDS. RUN—54s., O. B. Mitchell, 25th Inf., won; J. Stickney, second; F. N. Todd, third; William Omsted, fourth. 880 YDS. RUN—2m. 7s., James Robinson, 25th Inf., won; W. Hemphill, second; George C. Hawkins, third; A. Inman, fourth. 1-MILE RUN—4m. 47 1-10s., James Robinson, 25th Inf., won; W. H. Meinecke, second; N. A. Alexander, third; R. M. Simonton, fourth. 5-MILE RUN—29m. 42 1-5s., T. Toregawa, unattached, won; W. H. Meinecke, second; M. M. Ferreria, third; B. Channon, fourth. 1-MILE WALK—8m. 27 1-5s., W. H. Meinecke, H.A.C., won; W. J. Scott, second; Thomas Downey, third; Frank Fisher, fourth. 120 YDS. HURDLES—15 4-5s., J. M. Watt, O.C.C., won; C. C. Cooke, second; W. O. White, third. (Winner knocked over the last hurdle.) 220 YDS. LOW HURDLES—26 1-5s., J. M. Watt, O.C.C., won; W. Dower, second; W. K. Mahikoa, third; George Matlock, fourth. 880 YDS. RELAY—1m. 37s., Waikiki Athletic Club, won; 25th Infantry, second; Outrigger Canoe Club, third; Pan-Pacific Club, fourth. RUNNING HIGH JUMP—5ft. 8 1-4in., G. B. Lindley, O.C.C., won; J. H. Rollins, second; William Kelly, third; G. C. Bromley, fourth. RUNNING BROAD JUMP—20ft. 3in., Kam Leong, W.A.C., won; N. Kauhane, second; G. B. Lindley, third; George C. Bromley, fourth. POLE VAULT—10ft. 10 3-4in., G. N. Lindley, O.C.C., won; E. V. Hord, second; H. H. Stone, third; William de la Nux, fourth. THROWING 16-LB HAMMER—121ft., Robert Ludlam, W.A.C., won; S. Granrose, second; E. Carolina, third; William Banks, fourth. PUTTING 16-LB. SHOT—38ft. 3in., William Banks, 25th Inf., won; E. Carolina, second; S. Souza, third; S. Granrose, fourth. THROWING THE DISCUS—108ft. 6in., Robert Ludlum, W.A.C., won; S. Granrose, second; Kong Tai Pong, third; S. Souza, fourth. THROWING THE JAVELIN—144ft. 6in., George Dawson, Kam., won; Frank Roderiques, H.A.C., second; John Fassoth, Jr., third; S. Granrose, fourth.

Points scored—25th Infantry, 56; Waikiki A.C., 42; Outrigger Canoe Club, 31; Honolulu Amateur A.C., 30; Unattached, 17; Pan-Pacific Club, 13; Kamehameha Schools, 7; Fort de Russy, 1; U. S. Navy, 0.

1, Sgt. James Sullivan, Camp Devens Divisional, won; 2, M. A. Devanney, Boston Navy Yard, third; 3, Pvt. Tockey, 302d Infantry, Camp Devens, second. CAMP DEVENS DIVISIONAL MARATHON TEAM—1, L. Defazio; 2, J. G. Brooks; 3, Capt. R. F. Nelligan, Coach; 4, B. H. Haughton; 5, W. W. Griffin; 6, Sgt. James Sullivan; 7, L. Abbot; 8, C. L. Lewis; 9, W. H. Permiter; 10, Sgt. C. J. Paulson; 11, R. Saravalli.

SERVICE RELAY MARATHON RUN, BOSTON, MASS.

10 men on team, each ran 2 1-2 miles.

MARATHON ROAD RACES

The first Marathon Race held in America was given under the auspices of the Knickerbocker Athletic Club, on Saturday, September 19, 1896, the course being from Stamford, Conn., to Columbia Oval, New York. The distance was twenty-five miles, and it was won by John J. McDermott of the Pastime A.C., of New York, in 3 hours 25 minutes 55 3-5 seconds.

American Marathon.

Held yearly under auspices of Boston A.A. Distance, 25 miles.

1897—J. J. McDermott, Pastime A.C., New York, 2h. 55m. 10s.; J. J. Kiernan, St. Bartholomew A.C., New York, 3h. 2m. 2s.; E. P. Rhell, Jamaica Plain, 3h. 6m. 2s.
1898—R. J. McDonald, Cambridgeport G.A., 2h. 42m.; H. Gray, St. George's A.C., 2h. 45m.; R. A. McLean, East Boston A.A., 2h. 48m. 2s.
1899—L. J. Brignolia, Cambridgeport G.A., 2h. 54m. 38s.; R. Grant, K.A.C., New York, 2h. 57m. 46s.; Bart Sullivan, Highland A.C., Boston, 3h. 2m. 1s.
1900—J. J. Caffery, St. Patrick's A.C., Hamilton, Ont., 2h. 39m. 44 2-5s.; W. Sherring, Hamilton, Ont., 2h. 41m. 31 3-5s., F. W. Hughson, Hamilton, Ont., 2h. 49m. 8s.
1901—J. J. Caffery, Hamilton, Ont., 2h. 29m. 23 3-5s.; Wm. David, Hamilton, Ont., 2h. 34m. 45 2-5s.; S. A. Mellor, Jr., Yonkers, N. Y., 2h. 44m. 34 2-5s.
1902—S. A. Mellor, Jr., Yonkers, N. Y., 2h. 43m. 13 2-5s.; J. J. Kennedy, Boston, 2h. 45m. 21s.
1903—John C. Lorden, Boston, Mass., 2h. 41m. 29 4-5s.
1904—Michael Spring, Pastime A.C., New York, 2h. 38m. 4 3-5s.
1905—Frederick Lorz, Mohawk A.C., New York, 2h. 38m. 25 2-5s.
1906—Timothy Ford, Cambridgeport G.A., 2h. 45m. 43s.
1907—Thomas Longboat, Y.M.C.A., Toronto, Canada, 2h. 24m. 20 4-5s.
1908—Thomas P. Morrissey, Mercury A.C., Yonkers, N. Y., 2h. 25m. 43 1-5s.
1909—Henri Renaud, Nashua, N. H., 2h. 53m. 36 4-5s.
1910—Fred. L. Cameron, Nova Scotia, 2h. 28m. 52 4-5s.
1911—Clarence De Mar, North Dorchester A.A., 2h. 21m. 39 3-5s.
1912—M. J. Ryan, Irish-American A.C., New York, 2h. 21m. 18 1-5s.
1913—Fritz Carlson, Cooke's Gymnasium, Minneapolis, 2h. 25m. 14 4-5s.
1914—James Duffy, Ramblers Bicycle Club, Hamilton, Ont., 2h. 25m. 1 1-5s.
1915—Edouard Fabre, Richmond A.C., Montreal, 2h. 31m. 41 1-5s.
1916—Arthur V. Roth, Dorchester (Mass.) Club, 2h. 27m. 16 2-5s.
1917—William J. Kennedy, Morningside A.C., New York, 2h. 28m. 37 1-5s.
1918—Not held.

All-Western Marathon.

Held under the auspices of the Missouri A.C.

1905 (May 6)—Joseph Forshaw, Missouri A.C., 3h. 15m. 57 2-5s.
1906 (May 5)—Sidney Hatch, River Forest A.C., 2h. 46m. 14 2-5s.
1907 (June 1)—Sidney Hatch, River Forest A.C., 2h. 39m. 26s.
1908 (May 2)—Sidney Hatch, First Regiment A.C., Chicago, 2h. 29m. 56 2-5s.
1909—Joseph Erxleben, Missouri A.C., St. Louis, 2h. 49m. 10 2-5s.
1910 (May 14)—L. J. Pellievant, Chicago A.A., 2h. 53m. 53s.
1911 (May 13)—Sidney Hatch, Chicago, 3h. 4m. 56s.
1912 (May 4)—Joseph Erxleben, Missouri A.C., 2h. 36m. 30s.
1913 (April 19)—W. J. Kennedy, Illinois A.C., 3h. 2m. 11s.
1914 (April 18)—Sidney Hatch, Illinois A.C., 2h. 59m. 43s.
1915 (May 1)—Sidney Hatch, Illinois A.C., 3h. 5m. 10 3-5s.
1916 (May 6)—Sidney Hatch, Illinois A.C., 3h. 5m. 15s.
1917 and 1918—Not held.

Mercury A.C. Marathon, at Yonkers, N. Y.

2h. 43m. 3-5s., J. J. Hayes, St. Bartholomew A.C., Nov. 28, 1907.
2h. 49m. 16 2-5s., James Crowley, I.A.A.C., Nov. 26, 1908.
2h. 46m. 43 1-5s., Harry Jensen, Pastime A.C., Nov. 27, 1909.
2h. 38m. 36 2-5s., John J. Reynolds, Irish-American A.C., Nov. 24, 1910.
2h. 34m. 40s.—Sidney Hatch, Chicago, Nov. 30, 1911.
2h. 39m. 29s., J. Duffy, Eaton A.A., Toronto, Canada, May 30, 1913.
2h. 3m. 58s., William Galvin, Irish-American A.C., Nov. 26, 1914.
2h. 40m. 58 1-5s., Harry Parkinson, Bradhurst F.C., Nov. 25, 1915.
2h. 51m. 58 2-5s.—W. Kyronen, Millrose A.A., Dec. 10, 1916.
2h. 59m. 51s.—Joseph Giorgio, Paulist A.C., Nov. 29, 1917.
1918—Not held.

Brockton Marathon, at Brockton, Mass.

23 miles—2h. 35m. 24 4-5s., James W. O'Mara, North Cambridge, Mass., Oct. 2, 1908.
23 miles—2h. 37m. 26 1-5s., William J. Hackett, North Weymouth, Mass., Oct. 9, 1909.
23 1-2 miles—2h. 27m. 9s. William J. Hackett, Brookline (Mass.) G.A.A., Oct. 7, 1910.
25 miles—2h. 29m. 55 4-5s., Clarence H. De Mar, Dorchester (Mass.) Club, Oct. 6, 1911.
25 miles—2h. 39m. 8 2-5s., Anastas K. Sturgis, Boston, Mass., Oct. 4, 1912.
25 miles—2h. 36m. 30s., Joseph M. Lorden, St. Mary's Catholic Assn., Cambridge, Mass., Oct. 3, 1913.
25 miles—2h. 38m. 16 3-5s., F. J. Madden, Dorchester Club, Oct. 2, 1914.
25 miles—2h. 32m. 20s., Frank Zuna, Irish-American A.C., Oct. 8, 1915.
25 miles—2h. 37m. 17 1-5s., W. Kyronen, Millrose A.A., New York, Oct. 6, 1916.
25 miles—2h. 24m. 4 1-5s., Clarence H. De Mar, Dorchester (Mass.) Club, Oct. 5, 1917.
1918—Not held.

Brooklyn-Sea Gate Marathon, at Brooklyn, N. Y.

2h. 53m. 6 4-5s., W. Rozett, Irish-American A.C., February 12, 1913.
2h. 51m. 46 3-5s., H. Parkinson, Bradhurst Field Club, February 12, 1914.
20 1-3 miles—2h. 9m. 9 4-5s., Charles Pores, New York City, February 22, 1915.

Bronx County Marathon, at New York City.

Under the auspices of the Pennant Athletic Club.

25 miles—2h. 48m. 40s., Arthur J. Roth, Mohawk A.C., Feb. 22, 1916.
25 miles—2h. 40m. 25s., Hans Schuster, unattached, New York, Feb. 22, 1917.
1918—Not held.

Berwick Modified Marathon.

Distance 9 1-4 miles.

1909—54m. 16s., Tewanima, Arquette, Hunt, Pappan, McCuaige.
1910—49m. 56s., Tewanima, Arquette, Gallagher, McIrerny, Adams.
1911—49m. 34s., Tewanima, Bellars, Arquette, H. Smith, Talyumptewa.
1912—49m. 26s., H. Smith, McNamara, Holden, Bellars, Barden.
1913—48m. 33s., Kramer, Holden, H. Smith, Springsteen, Barden.
1914—50m. 29s., Holden, Barden, Jamison, Springsteen, Giannakopulos.
1915—49m. 3 2-5s., Kolehmainen, Giannakopulos, Barden, Peters, Jamison.
1916—49m. 22s., Kolehmainen, Holden, Rutzo, Barden, McCurnin.
1917—49m. 15s., Kolehmainen, Henigan, Laakso, Horne, Halpine.
1918—Not held.

NEW YORK EVENING MAIL MODIFIED MARATHON.

Held at New York City, May 4, 1918.

From Concourse Avenue and 175th Street to City Hall; 12 miles 1320 yards.

Pos.	Name and Club.	Time.
1.	W. Kyronen, Millrose	1.10.20
2.	C. Pores, Pelham Bay	1.10.45
3.	H. Kolehmainen, Mead'b'k	1.11.53
4.	O. Laakso, Kaleva A.C.	1.12.00
5.	P. Trouvilides, unattached	1.13.07
6.	A. Vaughan, Pittsb. Press	1.13.31
7.	T. Halpine, Morningside	1.13.41
8.	A, Feher, Hung.-Amer.	1.13.46
9.	A. Morris, St. Christopher	1.13.56
10.	A. Schmidt, Balto. C.C.	1.14.16
11.	W. Stokeley, St. Chris.	1.14.54
12.	H, Schuster, Morningside	1.14.56
13.	E. Weiman, Morningside	1.15.06
14.	C. Linder, Finn. A.A., Quincy, Mass,	1.15.13
15.	C. Scheffer, Morningside	1.15.22
16.	H. Spies, Morningside	1.15.23
17.	C. Mitchell, St. Chris.	1.15.47
18.	J. Goff, St. Christopher	1.16.22
19.	J. Losgar, St. Anselm's	1.16.32
20.	N. Giannakopulos, Wads.	1.16.48
21.	C. Lauth, Jr., St. Anselm's	1.17.08
22.	H. Jamieson, Wadsworth	1.17.10
23.	V. Voteretsas, Wadsworth	1.17.33
24.	A. Hulsebosch, Paulist	1.17.37
25.	G. Andrews, unattached	1.17.44
26.	H, Rosen, Kings Co. A.A.	1.18.04
27.	F. Zuna, Wadsworth	1.18.10
28.	R. E. Secord, Gd. Rap. Herald	1.18.16
29.	W. Schippel, Paulist	1.18.44
30.	H. Seigel, Meadowbrook	1.18.52
31.	Priv. Nistia, Camp Dix	1.18.59
32.	L. Kaufman, Bklyn. A.A.	1.19.08
33.	Priv. Halstead, Camp Dix	1.19.15
34.	F. Dunn, Kings Co. A.A.	1.19.34
35.	J. Lorenz, Brooklyn A.A.	1.19.50
36.	M. Bohland, Paulist	1.19.51
37.	H. Kephart, Meadowbrook	1.19.53
38.	J. McNeil, Jr., unattached	1.19.54
39.	J. Weber, Pittsb'gh Press	1.19.59
40.	F. Davey, Camp Humy's	1.20.15
41.	M. Gross, Brooklyn A.A.	1.20.16
42.	J. O'Connor, Pastime	1.20.26
43.	J. Flynn, Wadsworth	1.20.36
44.	J. Plant, Morningside	1.20.44
45.	J. Reynolds, Paulist	1.20.55
46.	E. Lehman, Morningside	1.21.02
47.	F. Lavery, Paulist	1.21.31
48.	M. Russo, unattached	1.22.01
49.	F. Ruddy, Brooklyn	1.22.09
50.	B. Bernstein, Hung.-Amer.	1.22.10

OPEN TEAM CHAMPIONSHIP.

First: Morningside A.C.—T. Halpine, H. Schuster, E. Weiman, C. Scheffer, H. Spies. Second: Camp Wadsworth, Spartanburg—N. Giannakopulos, H. Jamieson, V. Voteretsas, F. Zuna, J. Flynn. Third: Paulist A.C.—A. Hulsebosch, W. Shippel, M. Bohland, J. Reynolds, F. Lavery.

PITTSBURGH PRESS MARATHON.

Held June 15, 1918; distance, 10 miles.

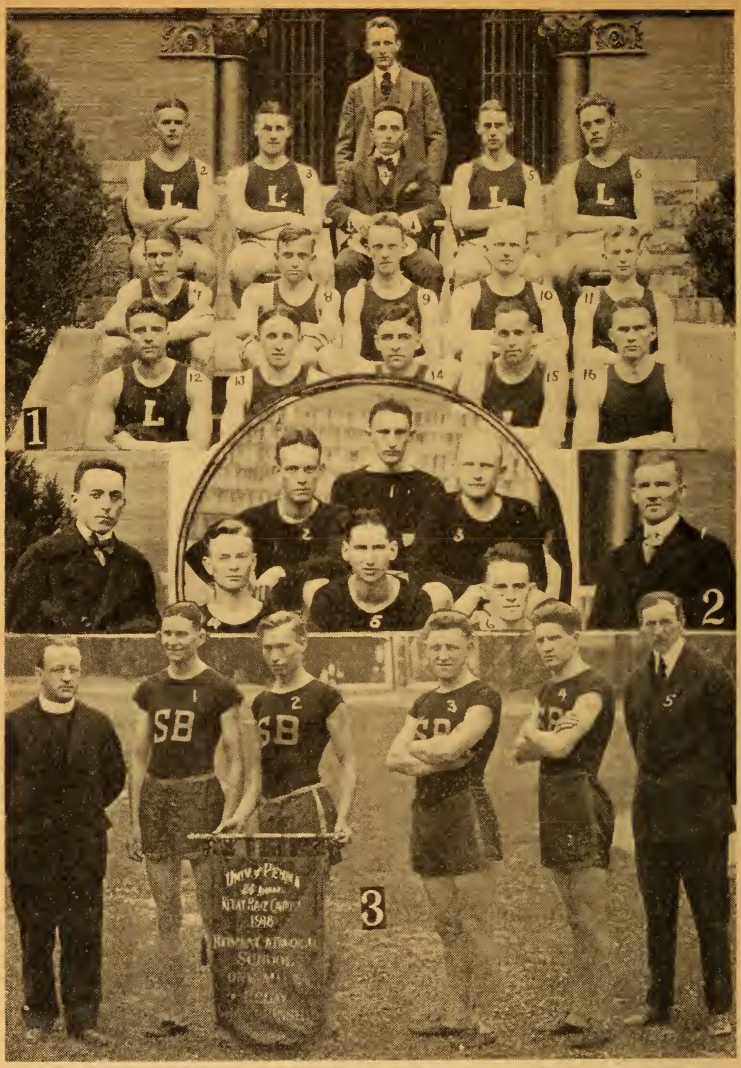
The first three men were sent to New York to compete in the Evening Mail marathon.

Pos.	Name and Club.
1.	W. H. Grieg, Westinghouse Club ..... 1h. 7m. 53s.
2.	A. P. Bruce, Westinghouse Club.
3.	Arthur Vaughn, Pittsburgh A.A.
4.	E. Morris, Scholastic A.A.
5.	A. E. Schmidt, Baltimore C.C.C.
6.	Glen Kughen, Westinghouse Club.
7.	John Childress, Jr., Cremona.
8.	J. W. Medina, Baltimore C.C.C.
9.	George Blackstock, Westinghouse Club.
10.	D. K. Younger, Baltimore C.C.C.
11.	John H. Brown, unattached.
12.	Wm. McFadden, Pitts. Lyceum.
13.	Joseph Lauderbach, unattached.
14.	Hugh B. Wright, O.S.C.

ST. LOUIS MODIFIED MARATHON.

Held under the auspices of Municipal Athletic Association, July 4, 1918; distance, 8 miles.

Pos.	Name and Club.
1.	John Probst, Columbia A.C. ..... 47m. 30s.
2.	J. Kaysing, Columbia A.C.
3.	Ed Gilbert, Columbia A.C.
4.	E. Murray, Southern A.C.
5.	Hans Borowik, Columbia A.C.



(1) LAFAYETTE COLLEGE TRACK TEAM, EASTON, PA., champions Middle Atlantic States Intercollegiate Athletic Association—1, G. T. Woodring, Asst. Mgr.; 2, Heath; 3, Farrell; 4, H. A. Bruce, Coach; 5, Schmon; 6, Clark; 7, Reynolds; 8, Heisler; 9, Evans; 10, Hill; 11, Groves; 12, Marsiglio; 13, Kleinspehn; 14, Bechtel, Capt.; 15, Conklin; 16, Beers. (2) LAFAYETTE COLLEGE RELAY TEAM—At left, Harold Anson Bruce, Director of Physical Training, Lafayette College; A.A.U. Commissioner, Easton, Pa.; 1, Buechner; 2, Evans; 3, Hill; 4, Groves; 5, Russell, Capt.; 6, Sampson; at right, D. O. E. Peterson, Mgr. (3) ST. BENEDICT'S PREP, NEWARK, N. J.—1, Brenster; 2, Lloyd; 3, Desch; 4, Hoey; 5, H. Coates, Coach.

INTERCOLLEGIATE CHAMPIONSHIPS, 1918

FORTY-SECOND ANNUAL FIELD MEETING OF I.C.A.A.A.A.

Held at Franklin Field, Philadelphia, Pa., May 31 and June 1, 1918.

100 YDS. RUN—10 1-5s., W. H. Ganzemuller, Penn State, won; C. Haymond, Univ. of Pennsylvania, second; F. Davis, Univ. of Pennsylvania, third; T. W. Bossert, Mass. Tech, fourth; H. E. Shackleton, Cornell, fifth. 220 YDS. RUN—21 3-5s., C. Haymond, Univ. of Pennsylvania, won; F. J. Shea, Univ. of Pittsburgh, second; F. Davis, Univ. of Pennsylvania, third; T. W. Bossert, Mass. Tech, fourth; R. E. Brown, Pinceton, fifth. 440 YDS. RUN—47 3-5s., F. J. Shea, Univ. of Pittsburgh, won; J. M. Murray, Dartmouth, second; M. Gustafson, Univ. of Pennsylvania, third; H. Staub, Columbia, fourth; W. J. Carto, Dartmouth, fifth. 880 YDS. RUN—1m. 56 4-5s., C. Shaw, Columbia, won; K. A. Mayer, Cornell, second; G. W. Albright, Univ. of Pittsburgh, third; S. Bowden, Mass. Tech, fourth; F. L. Abreu, Cornell, fifth. 1-MILE RUN—4m. 24s., W. G. Kleinspehn, Lafayette, won; G. F. Halfacre, Mass. Tech, second; Perry Addleman, Univ. of Pittsburgh, third; K. D. Maynard, Cornell, fourth; Royal Shepard, Columbia, fifth. 2-MILE RUN—9m. 42 4-5s., I. C. Dresser, Cornell, won; D. F. Peck, Cornell, second; W. K. Macmahon, Mass. Tech, third; R. E. Spear, Cornell, fourth; C. S. Seelbach, Cornell, fifth. 120 YDS. HURDLES—15 2-5s., C. R. Erdman, Princeton, won; W. Smith, Cornell, second; G. A. Trowbridge, Princeton, third; W. H. Cleminshaw, Cornell, fourth; E. N. Pratt, Cornell, fifth. 220 YDS. HURDLES—24 2-5s., C. R. Erdman, Princeton, won; W. Smith, Cornell, second; W. H. Cleminshaw, Cornell, third; E. B. Bickford, Cornell, fourth; G. A. Trowbridge, Princeton, fifth. RUNNING HIGH JUMP—M. Firor, Johns Hopkins (5ft. 11 3-8in.), won; J. E. Hugus, Univ. of Pittsburgh, and M. Anderson, Amherst (5ft. 10 1-2in.), tied for second; J. F. Moriarty, Dartmouth (5ft. 9 1-2in.), fourth; N. C. Beers, Dartmouth (5ft. 8 1-2in.), fifth. RUNNING BROAD JUMP—R. K. Felter, Cornell (22ft.6in.), won; H. Schulte, Columbia (22ft. 3-4in.), second; A. D. Shackleton, Cornell (21ft. 5 1-4in.), third; W. Smith, Cornell (21ft. 4 1-2in.), fourth; J. M. Summerill, Rutgers (21ft. 1-4in.), fifth. POLE VAULT—Roy Easterday, Univ. of Pittsburgh, and J. Z. Jordan, Dartmouth (12ft. 3in.), tied for first; Joseph Brickley, Rutgers, W. W. Webber, Yale, E. A. Myers, Dartmouth, and D. B. Ford, Yale (12ft.), tied for third. THROWING 16-LB. HAMMER—J. B. Sutherland, Univ. of Pittsburgh (152ft. 7 1-4in.), won; L. H. Weld, Dartmouth (135ft. 3 1-4in.), second; K. C. Bevan, Dartmouth (127ft. 1in.), third; Ames Stevens, Harvard (124ft. 10in.), fourth; J. R. Bangs, Cornell (112ft. 5in.), fifth. PUTTING 16-LB. SHOT—W. C. Beers, Dartmouth (45ft. 1 1-4in.), won; R. F. Cleveland, Princeton (41ft. 5in.), second; T. Sinclair, Brown (39ft. 9 1-2in.), third; J. B. Sutherland, Univ. of Pittsburgh (39ft. 9in.), fourth; Paul Chandler, Swarthmore (38ft. 3 1-2in.), fifth.

Points scored—Cornell Univ., 47; Univ. of Pittsburgh, 30; Dartmouth Coll., 26; Princeton Univ., 19; Univ. of Pennsylvania, 18; Massachusetts Inst. of Technology, 13; Columbia Univ., 12; Penn State Coll., 5; Lafayette Coll., 5; Johns Hopkins Univ., 5; Amherst Coll., 3 1-2; Brown Univ., 3; Yale Univ., 3; Rutgers Coll., 2 1-2; Harvard Univ., 2; Swarthmore Coll., 1.

INTERCOLLEGIATE CROSS COUNTRY CHAMPIONSHIPS.

The championships were held from 1899 to 1907 by the Intercollegiate Cross Country Association, distance about 6 1-2 miles. The championships since 1908 were held by the Intercollegiate Amateur Athletic Association of America, distance about 6 miles.

PREVIOUS TEAM CHAMPIONS.

1899—Cornell University, 24 points, Morris Park, N.Y.
1900—Cornell University, 26 points, Morris Park, N. Y.

1901—Yale University, 22 points, Morris Park, N. Y.
1902—Cornell University, 24 points, Morris Park, N. Y.
1903—Cornell University, 12 points, Travers Island, N. Y.
1904—Cornell University, 12 points, Travers Island, N. Y.
1905—Cornell University, 29 points, Travers Island, N. Y.
1906—Cornell University, 22 points, Princeton, N. J.
1907—Cornell University, 39 points, Princeton, N. J.
1908—Cornell University, 29 points, Princeton, N. J.
1909—Cornell University, 22 points, Brookline, Mass.
1910—Cornell University, 37 points, Princeton, N. J.
1911—Cornell University, 48 points, Brookline, Mass.
1912—Harvard University, 32 points, Ithaca, N. Y.
1913—Cornell University, 68 points, Van Cortlandt Park, New York City.
1914—Cornell University, 35 points. New Haven. Conn.
1915—University of Maine, 51 points, Boston, Mass.
1916—Cornell University, 38 points, New Haven, Conn.
1917—University of Pennsylvania, 38 points, Van Cortlandt Park, N. Y. City.
1918—Not held.

INDIVIDUAL CHAMPIONS.

1899—John F. Cregan, Princeton University, 34m. 5 2-5s.
1900—Alex. Grant, University of Pennsylvania, 34m. 17s.
1901—D. W. Franchot, Yale University, 34m. 20s.
1902—A. C. Bowen, University of Pennsylvania, 35m.
1903—W. E. Schutt, Cornell University, 33m. 15s.
1904—E. T. Newman, Cornell University, 32m. 52s.
1905—W. J. Hale, Yale University, 32m. 53s.
1906—L. P. Jones, University of Pennsylvania, 35m. 28 2-5s.
1907—G. Haskins, University of Pennsylvania, 35m. 9 1-5s.
1908—H. C. Young, Cornell University, 34m. 14s.
1909—T. S. Berna, Cornell University, 33m. 5 1-5s.
1910—J. P. Jones, Cornell University, 33m. 34s.
1911—J. P. Jones, Cornell University, 34m. 41 3-5s.
1912—J. P. Jones, Cornell University, 32m. 29 1-5s.
1913—R. St. B. Boyd, Harvard University, 34m. 37s.
1914—D. F. Potter, Jr., Cornell University, 34m. 3-5s.
1915—J. W. Overton, Yale University, 33m. 21 1-5s.
1916—J. W. Overton. Yale University, 35m. 30 4-5s.
1917—I. C. Dresser, Cornell University, 33m.
1918—Not held.

EIGHTEENTH ANNUAL OUTDOOR MEET OF THE INTERCOLLEGIATE CONFERENCE.

Held at Stagg Field, University of Chicago, Chicago, Ill., June 8, 1918.

100 YDS. RUN—10s., Drew, Drake, won; Scholz, Missouri, second; Carroll, Illinois, third; Collier, Indiana, fourth. 220 YDS. RUN—22 2-5s., Drew, Drake, won; Collier, Indiana, second; Scholz, Missouri, third; Carroll, Illinois, fourth. 440 YDS. RUN—52 2-5s., Barlow, Missouri, won; Speer, Chicago, second; Weber, Northwestern, third; Hamilton, Northwestern, fourth. 880 YDS. RUN—1m. 59 1-5s., Hauser, Minnesota, won; McCosh, Chicago, second; Roney, Missouri, third; Nash, Wisconsin, fourth. 1-MILE RUN—4m. 29 2-5s., McCosh, Chicago, won; Crump, Wisconsin, second; Donnelly, Michigan, third; Stone, Iowa State, fourth. 2-MILE RUN—9m. 51s., Sedgwick, Michigan, won; Atkins, Purdue, second; Moore, Chicago, third; Crump, Wisconsin, fourth. 120 YDS. HURDLES—15 3-5s., Johnson, Michigan, won; Jones, De Pauw, second; Andrews, Wisconsin, third; Osborn, Missouri, fourth. 220 YDS. HURDLES—24 4-5s., Johnson, Michigan, won; Sylvester, Missouri, second; Jones, De Pauw, third; Gilfillan, Notre Dame, fourth. RELAY RACE—3m. 29 3-5s., Wisconsin, won; Missouri, second; Chicago, third; Northwestern, fourth. RUNNING HIGH JUMP—5ft. 11 3-4in., Osborn, Missouri, won; Later, Michigan, and Rice, Kansas, tied for second; Linn, Northwestern, fourth. RUNNING BROAD JUMP—23ft. 11 1-4in. (new record), Johnson, Michigan, won; Lang, Illinois, second; Rice, Kansas, third; Kriedler, Illinois, fourth. POLE VAULT—12ft., Cross, Michigan, won; Kiefer, Purdue, Lang, Illinois,

and Ervin, Drake, tied for second. THROWING THE HAMMER—134ft. 1in., Jordan, Purdue, won; Anderson, Illinois, second; Davis, Minnesota, third; Pike, Illinois, fourth. PUTTING THE SHOT—40ft. 8 7-8in., Gilfillan, Notre Dame, won; Baker, Michigan, second; Hauser, Minnesota, third; Bohn, American S.O., fourth. THROWING THE DISCUS—135ft. 6 1-2in., Gilfillan, Notre Dame, won; Weiss, Illinois, second; Hauser, Minnesota, third; Baker, Michigan, fourth. THROWING THE JAVELIN—177ft. 2 1-4in., Wilson, Illinois, won; Grossman, Chicago, second; Griffith, Ohio, third; Weiss, Illinois, fourth. THROWING HAND GRENADE—Wilson, Illinois, individual point winner. Illinois and Michigan (61 points), tied for first; Wisconsin and Minnesota, tied for third.

Points scored—Michigan, 37 1-2; Illinois, 26; Missouri, 24; Chicago, 18; Wisconsin, 13 1-2; Minnesota, 12 1-2; Drake, 12; Notre Dame, 11; Purdue, 10; Northwestern, 5; De Pauw, 5; Kansas, 4 1-2; Indiana, 4; Ohio State, 2; Iowa State, 1; American S.O., 1.

EIGHTH ANNUAL INTERCOLLEGIATE CONFERENCE INDOOR MEET.

SWIMMING. Held March 22, 1918.

40 YDS. SWIM—19 4-5s. (new record), Earle, Chicago, won; Reis, Chicago, second; Bahe, Wisconsin, third; Grove, Northwestern, fourth. 100 YDS. SWIM—59s. (new record), Earle, Chicago, won; Grove, Northwestern, second; George, Northwestern, third; Reis, Chicago, fourth. 220 YDS. SWIM—2m. 31 3-5s (new record), Earle, Chicago, won; Simonson, Northwestern, second; Grove, Northwestern, third; Weber, Northwestern, fourth. 440 YDS. SWIM—5m. 41 4-5s. (new record), Simonson, Northwestern, won; Grove, Northwestern, second; Bramower, Northwestern, third; no fourth. RELAY RACE—1m. 26 3-5s., Wisconsin, won; Chicago, second; Northwestern, third. 150 YDS. BACK STROKE—2m. 2s., Raymond, Northwestern, won; Biersach, Wisconsin, second; Reis, Chicago, third; Paterson, Northwestern, fourth. 200 YDS. BREAST STROKE—2m. 45s. (new record), Biersach, Wisconsin, won; Stemmler, Wisconsin, second; Bacon, Northwestern, third; Miller, Chicago, fourth. PLUNGE FOR DISTANCE—57ft. in 39s., Simonson, Northwestern, won; Post, Northwestern, second; Holmes, Wisconsin, third; Krumm, Northwestern, McLain, Indiana, and Carlson, Chicago, tied for fourth. FANCY DIVE—McDonald, Northwestern (299.55 points), won; Gray, Illinois (298.05 points), second; Koch, Wisconsin (293.45 points), third; White, Chicago (286.40 points), fourth.

Points scored—Northwestern, 47 1-3; Chicago, 29 1-3; Wisconsin, 25; Illinois, 3; Indiana, 1-3.

TRACK AND FIELD. Held March 23, 1918.

50 YDS. RUN—5 2-5s. (equals record; Carroll, Illinois, also equaled record in first semi-final), Johnson, Michigan, won; Zoellin, Michigan, second; Carroll, Illinois, third; Collier, Indiana, fourth. 440 YDS. RUN—52 1-5s., Feuerstein, Chicago, won; Briggs, Indiana, second; Forbes, Michigan, third; Hamilton, Northwestern, fourth. 880 YDS. RUN—2m. 3 4-5s., Hauser, Minnesota, won; Stoll, Michigan, second; Nash, Wisconsin, third; Greene, Chicago, fourth. 1-MILE RUN—4m. 30 2-5s., Otis, Chicago, won; Sedgwick, Michigan, second; Golden, Wisconsin, third; Donnelly, Michigan, fourth. 2-MILE RUN—10m. 3 4-5s., Otis, Chicago, won; Dennis, Wisconsin, second; Grump, Wisconsin, third; Little, Purdue, fourth. 60 YDS. HURDLES—7 4-5s. (equals record), Johnson, Michigan, won; Heintzen, Wisconsin, second; Andrews, Wisconsin, third; Zoellin, Michigan, fourth. 1-MILE RELAY—3m. 36 2-5s., Chicago, won; Michigan, second; Northwestern, third; Wisconsin, fourth. RUNNING HIGH JUMP—5ft. 10in., Johnson, Michigan, won; Linn, Northwestern, second; Haigh, Michigan, Later, Michigan, and Williams, Wisconsin, tied for third. POLE VAULT—11ft. 6in., Cross, Michigan, won; Kiefer, Purdue, Lang, Illinois, and Utt, Illinois, tied for second. PUTTING THE SHOT—39ft. 8 1-4in., Baker, Michigan, and Weiss, Illinois, tied for first; Hauser, Minnesota, third; Jackson, Chicago, fourth.

Points scored—Michigan, 42; Chicago, 22; Wisconsin, 16; Illinois, 10; Minnesota, 7; Northwestern, 6; Indiana, 4; Purdue, 3.

MIDDLE ATLANTIC STATES COLLEGIATE ATHLETIC ASSOCIATION SIXTH ANNUAL CHAMPIONSHIPS.

Held at March Field, Easton, Pa., May 18, 1918.

100 YDS. RUN—10 1-5s. (equals Association record), Bechtel, Lafayette, won; Reist, Rutgers, second; Klowder, Swarthmore, third; Meslop, Stevens, fourth. 220 YDS. RUN—22 4-5s., Bechtel, Lafayette, won; Klowder, Swarthmore, second; Meslop, Stevens, third; Heath, Lafayette, fourth. 440 YDS. RUN—53s., Finley, New York Univ., won; Hill, Lafayette, second; Geckler, Haverford, third; Doan, Lehigh, fourth. 880 YDS. RUN—2m. 2-5s., Kleinspehn, Lafayette, won; Quale, Swarthmore, second; Stimson, New York Univ., third; Hartzell, Lehigh, fourth. 1-MILE RUN—4m. 27 3-5s. (new record), Kleinspehn, Lafayette, won; Cornetta, Stevens, second; Wilson, Delaware, third; Arthur, Lehigh, fourth. 2-MILE RUN—10m. 28 3-5s., Pierce, Swarthmore, won; Evans, Lafayette, second; Heisler, Lafayette, third; Groves, Lafayette, fourth. 120 YDS. HIGH HURDLES—16 3-5s., Crockett, Delaware, won; Schmon, Lafayette, second; Bellerjeau, Rutgers, third; Roberts, Stevens, fourth (disqualified). 220 YDS. LOW HURDLES—26 2-5s., Crockett, Delaware, won; Bellerjeau, Rutgers, second; Schmon, Lafayette, third; Reynolds, Lafayette, fourth. RUNNING HIGH JUMP—5ft. 6in., Chandler, Swarthmore, won; Roberts, Stevens; Seifert, New York Univ., and Treadwell, Gettysburg, tied for second. RUNNING BROAD JUMP—21ft. 7 1-4in., Bloss, Stevens, won; Summerrill, Rutgers, second; Schmon, Lafayette, third; Haldeman, Swarthmore, fourth. POLE VAULT—11ft. 7 5-8in. (new record), Brickley, Rutgers, won; Kemp, Swarthmore, second; Farrell, Lafayette, third; Held, Swarthmore, and Treadwell, Gettysburg, tied for fourth. THROWING 16-LB. HAMMER—103ft. 7in., Roth, Muhlenberg, won; Caskey, Haverford, second; Conklin, Lafayette, third; Flockhart, Stevens, fourth. PUTTING 16-LB. SHOT—39ft. 11 3-8in., Chandler, Swarthmore, won; Marsiglio, Lafayette, second; Finley, New York Univ., third; Flockhart, Stevens, fourth. THROWING THE DISCUS—111ft. 8in., Loose, Delaware, won; Chandler, Swarthmore, second; Schnerr, Lehigh, third; Roth, Muhlenberg, fourth.

Points scored—Lafayette, 45; Swarthmore, 30 1-2; Delaware State, 17; Rutgers, 16; Stevens Institute, 15; New York University, 11; Muhlenberg, 6; Lehigh, 5; Haverford, 5; Gettysburg, 2 1-2.

MIDDLE ATLANTIC STATES INTERCOLLEGIATE ATHLETIC ASSOCIATION CROSS-COUNTRY CHAMPIONSHIPS.

Held at Easton, Pa., November 18, 1917, over Northampton Country Club course; distance, 6 miles.

1. Russell, Lafayette..... 34.60
2. Carr, Lehigh..... 34.46
3. Groves, Lafayette..... 34.48
4. Sampson, Lafayette..... 35.50
5. Druckenmiller, Muhlenberg. 35.25
6. Dimmick, Muhlenberg..... 35.30
7. Erb, Muhlenberg..... 35.31
8. Fisher, Lehigh..... 35.40
9. Boyd, Lehigh 35.41
10. Evans, Lafayette..... 36.25
11. Wilson, Lehigh..... 36.45
12. Markley, Muhlenberg..... 36.47
13. Arthur, Lehigh..... 36.50
14. Buechner, Lafayette..... 37.17
15. Hill, Lafayette..... 37.46
16. Bickley, Lehigh..... 37.51
17. Krause, Muhlenberg..... 38.04
18. Doan, Lehigh..... 38.21
19. Dubbs, Muhlenberg..... 38.22
20. Edminster, Lebanon Valley. 39.09
21. Hollinshad, Lehigh..... 39.15
22. Morrow, Lafayette..... 39.27
23. Shupp, Muhlenberg..... 39.44

TEAM SCORES.

Lafayette ..... 1 3 4 10 14—32
Lehigh ..... 2 8 9 11 13—43
Muhlenberg ..... 5 6 7 12 15—45

MISSOURI VALLEY CONFERENCE TRACK AND FIELD MEET.

Held at Rollins Field, Columbia, Mo., May 25, 1918.

100 YDS. RUN—9 4-5s., Scholz, Missouri, won; McMahon, Nebraska, second; Townsend, Nebraska, third; Sylvester, Missouri, fourth. 220 YDS. RUN—22 3-5s., Scholz, Missouri, won; H. McMahon, Nebraska, second; Townsend, Nebraska, third; Barlow, Missouri, fourth. 440 YDS. RUN—52 2-5s., Pittam, Missouri, won; Barlow, Missouri, second; B. McMahon, Nebraska, third; Lodwick, Iowa State, fourth. 880 YDS. RUN—1m. 58 3-5s., Wellborn, Baker, won; Roney, Missouri, second; Grau, Nebraska, third; Stone, Iowa State, fourth. 1-MILE RUN—4m. 32 2-5s., Graf, Nebraska, won; Cresap, Drake, second; Dewall, Kansas, third; Kretzler, Nebraska, fourth. 2-MILE RUN—10m. 5s., Foreman, Kansas Aggies, won; Graf, Nebraska, second; Banks, Missouri, third; Kretzler, Nebraska, fourth. 120 YDS. HIGH HURDLES—16s., Finney, Nebraska, won; Sylvester, Missouri, second; Osborne, Missouri, third; Flood, Nebraska, fourth. 220 YDS. LOW HURDLES—25 1-5s., Sylvester, Missouri, won; Osborne, Missouri, second; Albus, Missouri, third; Works, Kansas Aggies, fourth. 880 YDS. RELAY—1m. 32 1-5s., Missouri (Pittam, Osborne, Sylvester, Scholz), won; Nebraska, second; Washington, third; Kansas, fourth. 1-MILE RELAY—3m. 36 1-5s., Missouri (Edwards, Roney, Barlow, Pittam), won. RUNNING HIGH JUMP—6ft. 1-2in., Osborne, Missouri, and Rice, Kansas, tied for first; Pittam, Missouri, third; Flood, Nebraska, fourth. RUNNING BROAD JUMP—22ft. 11 1-2in., Carter, Washington, won; Sylvester, Missouri, second; Rice, Kansas, third; Rodkey, Kansas, fourth. POLE VAULT—11ft. 10in., Bogar, Fairmount; Erwin, Drake; Wilken, Iowa State, tied for first; Marshall, Missouri, fourth. PUTTING 16-LB. SHOT—41ft. 2 1-2in., Bohn, School of Osteopathy, won; Wagner, Iowa State, second; Berry, Missouri, third; McClung, Westminster, fourth. THROWING THE DISCUS—121ft. 6in., Bohn, School of Osteopathy, won; Kremer, Washington, second; Munn, Nebraska, third; McClung, Westminster, fourth.

SOUTHERN CALIFORNIA INTERCOLLEGIATE CONFERENCE TRACK AND FIELD MEET.

Held at Patterson Field, Los Angeles, Cal., March 30, 1918.

100 YDS. RUN—10 1-5s., Broadwell, Throop, won; Chaney, Pomona, second; Ames, Throop, third. 220 YDS. RUN—22 4-5s., Chaney, Pomona, won; Broadwell, Throop, second; Ames, Throop, third. 440 YDS. RUN—49s. (new California State record), Kilby, Redlands U., won; Adkinson, Pomona, second; Broadwell, Throop, third. 880 YDS. RUN—1m. 58s. (new Conference record), Adkinson, Pomona, won; Petit, Occidental, second; Chadwick, Redlands, third. 1-MILE RUN—4m. 33 2-5s., Fosberg, Arizona, won; Humeston, Pomona, second; Kellogg, Occidental, third. 2-MILE RUN—10m. 38 1-5s., Fosberg, Arizona, won; Humeston, Pomona, second; Sawyer, Redlands, third. 120 YDS. HIGH HURDLES—16s., Yount, Redlands U., won; Payne, Throop, second; Crosswhite, Pomona, third. 220 YDS. LOW HURDLES—25 4-5s., Kilby, Redlands U., won; Yount, Redlands, second; Walker, Occidental, third. RELAY—3m. 33 1-5s., Occidenal (Walton, Smith, Chaffee, Thome), won; Throop, second; Redlands, third. RUNNING HIGH JUMP—5ft. 10in., Holt, Redlands, won; Crosswhite, Pomona; Hoenshell, Occidental, and Payne, Throop, tied for second. (Split points.) RUNNING BROAD JUMP—21ft., 2in. Yount, Redlands, won; Smith, Occidental, second; Creswell, Occidental, third. POLE VAULT—10ft., Creswell, Occidental, won; Kinney, Occidental, second; Thome, Occidental, third. THROWING THE HAMMER—136ft. 10in., Wieman, Occidental, won; McNary, Occidental, second; Elliott, Pomona, third. PUTTING THE SHOT—36ft. 3 1-4in., Lukens, Throop, won; Cook, Pomona, second; Petit, Occidental, third. THROWING THE DISCUS—99ft. 9in., Ellder, Occidental, won; Petit, Occidental, second; Wilson, Redlands U., third.

Points scored—Occidental College, 41 1-3; Redlands University, 32; Pomona College, 28 1-3; Throop College, 23 1-3; Arizona, 10.

INTERCOLLEGIATE WRESTLING CHAMPIONSHIPS.

Held at Columbia University, New York City, March 23, 1918.

115-LB. WEIGHT—Horst, Penn State, decision over Rofe, Cornell, 9 min. Second, Rosenswieg, Columbia, decision over Rofe, Cornell, 9 m. Third, Rofe, Cornell. 125-LB. WEIGHT—Won by Capt. Bevier, Lehigh, fall over Rose, Pennsylvania, bar and chancery hold, 6 min. 7 sec. Second, Ackerly, Cornell, fall over Rose, Pennsylvania, bar and chancery hold, 8 min. 50 sec. Third, Rose, Pennsylvania, decision over Kwong, Columbia, 9 min. 135-LB. WEIGHT—Won by Capt. Long, Penn State, decision over Bullard, Cornell, 9 min. Second, Bullard, Cornell, fall over Louria, Columbia, crotch and body hold, 7 min. 7 sec. Third, Ketterer, Pennsylvania, decision over Wuerz, Lehigh, 9 min. 145-LB. WEIGHT—Won by Shultz, Penn State, fall over Loeser, Lehigh, arm and neck hold, 8 min. 53 sec. Third, Hymen, Pennsylvania, decision over Loeser, Lehigh, 9 min. 158-LB. WEIGHT—Won by Brown, Penn State, decision over Latimer, Lehigh, 15 min. Second, Latimer, Lehigh, fall over Jensen, Columbia, crotch and body hold, 5 min. 35 sec. Third, Webber, Cornell, fall over Jensen, Columbia, bar and chancery, 6 min. 23 sec. 175-LB. WEIGHT—Won by Nelan, Penn State, fall over Huntington, Cornell, arm and neck hold, 11 min. 49 sec. Second, Booth, Lehigh, fall over Huntington, Cornell, half nelson and body hold, 5 min. 8 sec. Third, Huntington, Cornell. HEAVYWEIGHT—Won by Czarnecki, Penn State, fall over Manly, Lehigh, crotch and body hold, 6 min. 33 sec. Second, Manly, Lehigh, decision over Porter, Cornell, 9 min. Third, Porter, Cornell.

Points scored—Penn State, 34; Lehigh, 17; Cornell, 17; Pennsylvania, 7; Columbia, 2.

POINTS SCORED AT INTERNATIONAL DUAL MEETS

Oxford and Cambridge vs. McGill—Held at Montreal, Can., September 14, 1901; Oxford and Cambridge won 8 events, McGill 1.

Oxford and Cambridge vs. Yale and Harvard—Held at Queen's Club Grounds, Kensington, July 22, 1899; Oxford and Cambridge won 5 events, Yale and Harvard 4.

Oxford and Cambridge vs. Yale and Harvard—Held at Berkeley Oval, New York, September 25, 1901; Yale and Harvard won 6 events, Oxford and Cambridge 3.

Harvard and Yale vs. Oxford and Cambridge—Held at Queen's Club Grounds, London, July 23, 1904; Yale and Harvard won 6 events, Oxford and Cambridge 3.

New York A.C. vs. London A.C.—Held at Manhattan Field, New York, September 21, 1895; New York A.C. won 11 events, London A.C. 0.

Yale vs. Cambridge—Held at Manhattan Field, New York, October 5, 1895; Yale won 8 events, Cambridge 3.

Yale vs. Oxford—Held at Queen's Club, Kensington, July 16, 1894; Yale won 5 1-2 events, Oxford 3 1-2.

Oxford and Cambridge vs. Yale and Harvard—Held at Queen's Club Grounds, London, July 11, 1911; Oxford and Cambridge won 5 events, Yale and Harvard 4.

I. C. A. A. A. A. Records

An intercollegiate record is any record acceptable to the Association made at an annual field meeting of the I. C. A. A. A. A.

Event	Holder	Affiliation	Held at	Date
100 yards run, 9 4-5s	B. J. Wefers	Georgetown Univ.	New York City	May 31, 1896
	R. C. Craig	Univ. of Michigan	Cambridge, Mass.	May 27, 1911
	J. E. Patterson	Univ. of Pennsylvania	Cambridge, Mass.	May 31, 1913
220 yards run, 21 1-5s	B. J. Wefers	Georgetown Univ.	New York City	May 30, 1896
	R. C. Craig	Univ. of Michigan	Philadelphia, Pa.	May 28, 1910
	R. C. Craig	Univ. of Michigan	Cambridge, Mass.	May 27, 1911
	D. F. Lippincott	Univ. of Pennsylvania	Cambridge, Mass.	May 31, 1913
440 yards run, 47 2-5s	J. E. Meredith	Univ. of Pennsylvania	Cambridge, Mass.	May 27, 1916
Half mile run, 1m. 53s	J. E. Meredith	Univ. of Pennsylvania	Cambridge, Mass.	May 27, 1916
One mile run, 4m. 14 2-5s	J. P. Jones	Cornell Univ.	Cambridge, Mass.	May 31, 1913
Two mile run, 9m. 23 4-5s	J. S. Hoffmire	Cornell Univ.	Cambridge, Mass.	May 30, 1914
Running broad jump, 24ft. 4 1-2in.	A. C. Kraenzlein	Univ. of Pennsylvania	New York City	May 27, 1899
Running high jump, 6ft. 4 1-2in.	W. M. Oler	Yale Univ.	Philadelphia, Pa.	May 29, 1915
Putting the shot, 48ft. 10 3-4in.	R. L. Beatty	Columbia Univ.	Philadelphia, Pa.	June 1, 1912
Throwing the hammer, 165ft. 3-4in.	Harold P. Bailey	Univ. of Maine	Philadelphia, Pa.	May 29, 1915
Pole vault, 13ft. 1in.	R. A. Gardner	Yale Univ.	Philadelphia, Pa.	June 1, 1912
120 yards hurdle, 15s	F. S. Murray	Stanford Univ.	Cambridge, Mass.	May 27, 1916
220 yards hurdle, 23 3-5s	A. C. Kraenzlein	Univ. of Pennsylvania	New York City	May 28, 1898
	J. I. Wendell	Wesleyan Univ.	Cambridge, Mass.	May 31, 1913
One mile walk, 6m. 45 2-5s	W. B. Fetterman, Jr.	Univ. of Pennsylvania	New York City	May 28, 1898

All-America College Records

An All-America college record is a record made by an eligible student at any college meet.

Event	Holder	Affiliation	Held at	Date
100 yds. run—9 3-5s	H. P. Drew	Univ. of So. California	Berkeley, Cal.	Mar. 28, 1914
220 yds. run—21 1-5s	B. J. Wefers	Georgetown Univ.	New York City	May 30, 1896
	R. C. Craig	Univ. of Michigan	Philadelphia, Pa.	May 28, 1910
			Cambridge, Mass.	May 27, 1911
	D. F. Lippincott	Univ. of Pennsylvania	Cambridge, Mass.	May 31, 1913
	H. P. Drew	Univ. of So. California	Claremont, Cal.	Feb. 28, 1914
440 yds. run—47 2-5s	J. E. Meredith	Univ. of Pennsylvania	Cambridge, Mass.	May 27, 1916
880 yds. run—1m. 52 1-5s	J. E. Meredith	Univ. of Pennsylvania	Philadelphia, Pa.	May 13, 1916
1 mile run—4m. 14 2-5s	J. P. Jones	Cornell Univ.	Cambridge, Mass	May 31, 1913
2 mile run—9m. 17 4-5s	T. S. Berna	Cornell Univ.	Ithaca, N. Y.	May 4, 1912
120 yds. hurdles—14 3-5s	Robert Simpson	Univ. of Missouri	Columbia, Mo.	May 27, 1916
			Evanston, Ill.	June 3, 1916
220 yds. hurdles—23 3-5s	A. C. Kraenzlein	Univ. of Pennsylvania	New York City	May 28, 1898
	J. I. Wendell	Wesleyan Univ.	Cambridge, Mass.	May 31, 1913
	Robert Simpson	Univ. of Missouri	Columbia, Mo.	May 27, 1916
Running broad jump—24 ft. 7 1-4 in.	M. Prinstein	Syracuse Univ.	.....	.....
Running high jump—6 ft. 6 1-8 in.	G. L. Horine	Stanford Univ.	Stanford, Cal.	Mar. 29, 1912
Putting 16-lb. shot—48 ft. 10 3-4 in.	R. L. Beatty	Columbia Univ.	Philadelphia, Pa.	June 1, 1912
Throwing 16-lb. hammer—175 ft. 10 in.	K. Shattuck	Univ. of California	Berkeley, Cal.	April 19, 1913
Pole vault—13 ft. 1 in.	R. A. Gardner	Yale Univ.	Philadelphia, Pa.	June 1, 1912
Throwing the discus—155 ft. 2 in.	A. W. Mucks	Univ. of Wisconsin	Evanston, Ill.	June 3, 1916

1 mile relay, four men, each to run 440 yds.—3m. 18s. University of Pennsylvania, (F. Kaufman, J. Lockwood, D. Lippincott, J. E. Meredith.), Philadelphia, Pa., April 24, 1915.

Intercollegiate Conference Records

Event	Holder	Affiliation	Date
100 yds. run—9 4-5s	W. W. May	Univ. of Chicago	June 1, 1907
			June 6, 1908
	C. A. Blair	Univ. of Chicago	May 30, 1903
220 yds. run, around a turn—21 3-5s	A. Ward	Univ. of Chicago	June 5, 1915
	A. Hahn	Univ. of Michigan	May 30, 1903
	A. Ward	Univ. of Chicago	June 5, 1915
	C. B. Smith	Univ. of Wisconsin	June 3, 1916
440 yds. run—47 2-5s	Binga Dismond	Univ. of Chicago	June 3, 1916
880 yds. run—1m. 53 1-5s. (Three Turns)	D. M. Scott	Mississippi Agr. Coll.	June 3, 1916
880 yds. run—1m. 53 3-5s. (Four Turns)	Leroy Campbell	Univ. of Chicago	June 5, 1915
1 mile run—4m. 15 4-5s	E. H. Fall	Oberlin College	June 9, 1917
2 mile run—9m. 29 3-5s	C. J. Stout	Univ. of Chicago	June 3, 1916
120 yds. high hurdles—14 3-5s	R. Simpson	Univ. of Missouri	June 3, 1916
220 yds. low hurdles, round turn—23 4-5s	R. Simpson	Univ. of Missouri	June 3 1916
Pole vault—12ft. 8 1-4in.	J. K. Gold	Univ. of Wisconsin	June 7, 1913
Running high jump—6ft. 1 1-2in.	R. Wahl	Univ. of Wisconsin	June 6, 1914
Running broad jump—23ft. 11 1-4in.	Carl Johnson	Univ. of Michigan	June 8, 1918
Putting 16-lb. shot—47ft. 1-4in.	Ralph Rose	Univ. of Michigan	June 4, 1904
Throwing 16-lb. hammer—160ft. 4in.	K. W. Shattuck	Univ. of California	June 7, 1913
Throwing the discus—155ft. 2in.	A. W. Mucks	Univ. of Wisconsin	June 3, 1916
Throwing the javelin—194ft. 11in.	C. Higgins	Univ. of Chicago	June 9, 1917

1 mile relay (4 men)—3m. 21 4-5s. U. of Chicago (L. Campbell, H. J. Stegeman, R. Cornwell, B. Dismond), June 5, 1915.

Collegiate Records of the United States

Corrected to January 1, 1919

A collegiate record is any record made by an eligible student of a member of the Association, acceptable to the Association, made at any meet held by a member of the I. C. A. A. A. A. and under its rules.

Event	Holder	Affiliation
100 yards run, 9 4-5s	B. J. Wefers	Georgetown Univ.
	W. A. Shick, Jr.	Harvard Univ.
	R. C. Craig	Univ. of Michigan
	J. E. Patterson	Univ. of Pennsylvania
220 yards run, 21 1-5s	B. J. Wefers	Georgetown Univ.
	R. C. Craig	Univ. of Michigan
	D. F. Lippincott	Univ. of Pennsylvania
Quarter-mile run, 47 2-5s	J. E. Meredith	Univ. of Pennsylvania
Half-mile run, 1m. 52 1-5s	J. E. Meredith	Univ. of Pennsylvania
One mile run, 4m. 14 2-5s	J. P. Jones	Cornell Univ.
Two mile run, 9m. 17 4-5s	T. S. Berna	Cornell Univ.
One mile walk, 6m. 45 2-5s	W. B. Fetterman, Jr.	Univ. of Pennsylvania
120 yards hurdle, 15s	F. S. Murray	Stanford Univ.
220 yards hurdle, 23 3-5s	A. C. Kraenzlein	Univ. of Pennsylvania
	J. I. Wendell	Wesleyan Univ.
Running high jump, 6ft. 5in	A. W. Richards	Cornell Univ.
Running broad jump, 24ft. 4 1-2in.	A. C. Kraenzlein	Univ. of Pennsylvania
Pole vault, 13ft. 1in	R. A. Gardner	Yale Univ.
Throwing16-lb.hammer, 173ft. 6in.	L. J. Talbot	Penn State College
Putting 16-lb. shot. 48ft. 10 3-4in.	R. L. Beatty	Columbia Univ.

Intercollegiate Swimming Records

Figures in parentheses indicate length of bath in yards.

40 yds., bath (20)—19s., W. C. Earle, University of Chicago, Annapolis, Md., Feb. 21, 1916.

50 yds., bath (25)—25 1-5s., S. E. Hoadley, Yale University, New Haven, Conn., Dec. 11, 1914.

100 yds., bath (25)—56 2-5s., H. E. Vollmer, Columbia University, New York, Feb. 18, 1916.

220 yds., bath (100ft.)—2m. 31s., Eben J. D. Cross, Princeton University, Princeton, N. J., Feb. 20, 1914.

440 yds., bath (20)—5m. 47 4-5s., R. Simonson, Northwestern University, Evanston, Ill., Mar. 17, 1916.

160 yds. relay, bath (20)—1m. 20s., University of Chicago (Earle, Meine, O'Connor, Pavlicek), Annapolis, Md., Feb. 21, 1916.

200 yds. relay, bath (100ft.)—1m. 42 1-5s., Yale University (Ferguson, Thomas, Mayer, Schlaet), New Haven, Conn., March 21, 1917.

800 foot relay, bath (100ft.)—2m. 30s., Yale University (Mayer, Summers, Marr, Roberts), Princeton, N. J., Feb. 27, 1914.

150 yds. back stroke, bath (20)—1m. 50 2-5s., C. B. Pavlicek, University of Chicago, Chicago, Ill., Feb. 22, 1916.

200 yds. breast stroke, bath (20)—2m. 45 2-5s., Herbert Taylor, University of Wisconsin, Madison, Wis., March, 1915.

Plunge for distance—1m. time limit—78ft., Carl G. Lehman, University of Pennsylvania, Philadelphia, Pa., Feb. 7, 1916.

Plunge for speed, bath (20)—18 4-5s., J. C. Redmon, University of Chicago, Chicago, Ill., Feb. 26, 1916.

UNIVERSITY OF PENNSYLVANIA RELAYS, 1918

Held at Franklin Field, Philadelphia, Pa., April 26 and 27, 1918.

PENTATHLON CHAMPIONSHIP.

RUNNING BROAD JUMP—M. Haddock, Univ. of Kansas (20ft. 3 1-2in.), won; J. Bartels, Univ. of Pennsylvania (20ft. 2 1-2in.), second; T. Farrell, Lafayette (20ft. 1-4in.), third; D. F. Shea, Dartmouth (20ft.), fourth; R. Bechtel, Lafayette (19ft. 11in.), fifth; Charles Hammond, Univ. of the South (19ft. 10 1-4in.), sixth; Earle Gilfillan, Notre Dame (19ft. 9in.), seventh; Emery, Penn State, eighth; J. N. Wittpenn, Rutgers, ninth; Demming, Penn State, tenth; P. LeR. Robeson, Rutgers, eleventh; F. Hill, Lafayette, twelfth. THROWING THE JAVELIN—Bartels (142ft. 3in.), won; P. W. Chandler, Swarthmore (140ft.), second; Emery (139ft.), third; Hammond (137ft. 6in.), fourth; Robeson (127ft. 10in.), fifth; Wittpenn (122ft. 5in.), sixth; Shea (122ft. 1in.), seventh; Haddock (121ft. 1in.), eighth. 200 METERS RUN—22 3-5s., Bechtel, won; Haddock, second; Demming and Shea, tied for third; Bartels, fifth; Hill, sixth; Hammond, seventh. THROWING THE DISCUS—113ft. 10 1-4in., Bartels, won; Robeson, second; Shea, third; Chandler, fourth; Hammond, fifth; Emery, sixth; Demming, seventh. 1500 METERS RUN—4m. 56 3-5s., Bechtel, won; Shea, second; Hammond, third; Haddock, fourth; Emery, fifth; Bartels, sixth.

Points scored—J. Bartels, Univ. of Pennsylvania, 15 points, won; D. F. Shea, Dartmouth, 19 points, second; M. Haddock, Univ. of Kansas, 24 points, third; Charles Hammond, Univ. of the South, 25 points, fourth; R. Bechtel, Lafayette, 26 points, fifth; Emery, Penn State, 30 points, sixth.

COLLEGE AND SERVICE RELAYS.

AMERICAN COLLEGE SPRINT, MEDLEY RELAY RACE—3m. 37 4-5s., Univ. of Pittsburgh (Peters, Specht, Shea, Albright), won; Univ. of Pennsylvania (F. Davis, W. Haywood, M. Gustavson, W. Irwin), second; Penn State (Ganzemuller, Ullery, Krall, Morrill), third; Lafayette (R. Bechtel, W. Kleinspehn, C. Crossley, O. Heath), fourth. MEDLEY RELAY RACE, ARMY AND NAVY—3m. 42 3-5s., Camp Dix (Lieut. O. C. Anderson, Lieut. W. F. Kelley, Lieut. William Anderson, J. H. Berry), won; Pelham Bay Naval Station (C. B. Clark, E. Dale, C. W. Eastman, William F. Gordon), second; Charleston Naval Station (Hoyt, Griffin, Pemberton, Eades), third. AMERICAN COLLEGE CHAMPIONSHIP DISTANCE MEDLEY RELAY—11m. 5s., Univ. of Chicago (Feuerstein, Greene, McCosh, Lewis), won; Univ. of Pennsylvania (Brennan, Clayton, Cummings, Price), second.

ARMY AND NAVY EVENTS.

BUGLE CONTEST—Bugler Higgins, League Island, won; Bugler Oeting, Wissahickon Barracks, second; Bugler Lynch, Wissahickon Barracks, third. RESCUE RACE—Franckovic and McCarthy, Camp Dix, won; Corp. Smink and Pvt. Van Norden, Camp Dix, second; Griffith and Voight, Charleston Naval Station, third. 880 YDS. RUN, LIGHT MARCHING ORDER—1m. 40s., Charleston Naval Station (Griffin, Pemberton, Eades, Hoyt), won; Pelham Bay Naval Station (William F. Gordon, C. B. Clark, C. W. Eastman, E. A. Anderson), second; United States Sailors and Marines, Navy Yard, Philadelphia (J. E. Green, J. Johnson, W. Trout, B. Johnson), third. WALL SCALING—45 2-5s., Squad representing Univ. of Pennsylvania, R.O.T.C., won. BAYONET CHARGE RACE—Sgt. C. J. Bean, Camp Dix, won; Weller, Camp Dix, second; Ruddy, Camp Hancock, third.

SPECIAL EVENTS.

THROWING 56-LB. WEIGHT—26ft. 7in., J. B. Sutherland, Univ. of Pittsburgh, won; J. A. Wharton, Univ. of Pennsylvania, second. RUNNING HOP, STEP AND JUMP—42ft. 8in., W. Rosenberg, C.C.N.Y., won; Reukauff, Univ. of Pennsylvania, second. JOHN WANAMAKER INTERCITY INSTITUTE CHAMPIONSHIP—3m. 49s., New York (J. Connaughton, H. Church, J. Volpi, C. Mulchay), won; Philadelphia (C. Stiefel, S. Naughton, C. McCall, R. Jones), second. 440 YDS. HURDLES—57 3-5s., W. S. Gates, Georgetown, won; Yeomans, Univ. of Pennsylvania, second.

HIGH SCHOOL RELAYS.

PHILADELPHIA SUBURBAN HIGH SCHOOL CHAMPIONSHIP—3m. 40 2-5s., Lower Merion (H. Jack, H. Heston, C. Parker, F. McGrady), won; Cheltenham, second; Camden, third. INTERACADEMIC A.A. CHAMPIONSHIP—3m. 50s., Episcopal (L. Everett, B. Faucett, H. Weiner, D. Bache), won; Penn Charter, second; Friends' Central, third. PHILADELPHIA HIGH SCHOOL CHAMPIONSHIP—3m. 40 4-5s., Northeast (B. Radebaugh, H. Middleton, H. Schofield, C. Cronquist), won; Central, second; Trades, third; West Philadelphia, fourth.

GRAMMAR SCHOOL RELAYS.

Event 12—1m. 50 3-5s., Childs School (H. Cooker, T. Cake, C. Pitts, H. Carpenter), won; Hill School, second; Stowe School, third. Event 14—1m. 58 3-5s., Baugh-Close School (J. Miller, O. Freedman, A. Kerman, J. Schankeroff), won; Birney School, second; Walton School, third. Event 17—1m. 55 2-5s., Reynolds School, won; Morris School, second; Hanna School, third. Event 18—1m. 55s., Poe School (R. Phile, A. Foley, B. Schroder, E. King), won; Martin School, second; Brown, Crispin-Holme School, third. Event 19—1m. 52 4-5s., Lea School (J. Hidus, T. Kohlhas, H. Michand, H. Gerdan), won; William Welsh-Calhoun School, second; Potter School third. Event 21—1m. 52s., Whittier School (W. Murphy, I. Felcoff, H. Soder, W. Ruppel), won; Sharswood School, second; Trades School, third. Event 22—1m. 48 3-5s., Logan School (A. Holcomb, J. Smith, R. Innis, J. Coleman), won; McIntyre School, second; Drexel School, third. Event 23—1m. 46 2-5s., Mitchell School (Rather, J. Tyson, J. Bogart, T. Weaver), won; Kenderton School, second; McCall School, third.

PAROCHIAL SCHOOL RELAYS.

Event 24—1m. 54 2-5s., Holy Angels School (J. Weathers, W. Hindman, E. Reeves, E. Northrop), won; Epiphany School, second; St. Malachy's School, third. Event 25—1m. 54 2-5s., St. Columbia's School (R. Regan, A. Roberts, J. Whitaker), won; Most Blessed Sacrament School, second; Annunciation School, third. PHILADELPHIA PAROCHIAL SCHOOL CHAMPIONSHIP—1m., 51 2-5s., Immaculate Conception School (J. Fahey, J. Reckner, A. Kennedy, E. Coady), won; Cathedral School, second; Our Lady of Victory School, third.

EVENTS HELD APRIL 27.

HIGH SCHOOL RELAYS.

Event No. 33—4m. 1 2-5s., Conshohocken (N. Davis, A. Davies, W. Davis, captain; W. Pierson), won; duPont, second; Collegeville, third. Event 34—3m. 52 2-5s., Lansdale (P. Gaumer, C. Wieand, L. Gavis, D. Doan, captain), won; Schwenkville, second; Boyertown, third. Event 35—3m. 53 3-5s., Upper Darby, won; Tredyffrin-Easttown, second; Chattle, third. Event 36—3m. 52 1-5s., Millville (E. Somers, F. Dalton, J. Ginffra, J. Carter), won; Leonia, second; Mount Holly, third. Event 37—3m. 49 3-5s., Moorestown (J. Le Coney, F. Hoffman, C. Roberts, E. Lowden), won; Haddonfield, second; Collingswood, third. Event 38—3m. 47 2-5s., York (H. Fritz, F. Smyser, R. McLoughlin, P. Cooper, captain), won; Dunmore, second; Easton, third. Event 39—3m. 50 1-5s., Plainfield (E. Hand, W. Field, P. Mills, H. Bush), won; Media, second; Philadelphia Trades, third. Event 40—3m. 42 1-5s., Lower Merion (H, Jack, H. Heston, C. Parker, F. McGrady, captain), won; Downingtown, second; Lansdowne, third. Event 41—3m. 45s., Cheltenham (A. Golden, G. Hoffnagle, J. Dodds, J. Steele, captain), won; Battin, second;

Camden, third; Newark East Side, fourth. Event 42—3m. 49 3-5s., Girard College (R. Klotz, C. Leibovitz, B. Whittaker, G. Wetherill, captain), won; Trenton, second; Reading, third. Event 43—3m. 36 3-5s., McKinley Manual Training (B. Carpenter, J. Gross, A. Hough, W. McNamara), won; East Orange, second; Philadelphia Central, third.

PREPARATORY SCHOOL RELAYS.

Event 45—3m. 55 4-5s., Cheyney Training School (W. Polk, E. Hooper, F. Hilton, T. Blanchard), won; Pennsylvania Institute for the Deaf, second; Brown Prep, third. Event 46—3m. 50 3-5s., Kingsley School (D. Condit, C. Saltsman, R. Evans, T. Blake, captain), won; Franklin and Marshall Acad., second; St. Peter's Prep, third; Wilmington Friends School, fourth. Event 47—3m. 35s., St. Benedict's Prep (J. Hoey, L. Lloyd, A. Brewster, A. Desch), won; Catholic High School, second; St. Joseph's Prep, third; La Salle Prep, fourth. Event 48—3m. 37 4-5s., Blair Acad. (R. K. Lewis, M. Tidd, A. Orr, S. Richmond), won; Fordham Prep, second; Pennington School, third; George School, fourth. Event 49—3m. 48s., Gilman Country School (Krebs, A. Thompson, T. Harrison, B. Porter, captain), won; Swarthmore Prep, second; Wenonah Military Acad., third; Germantown Acad., fourth. Event 50—3m. 37 2-5s., Bethlehem Prep (C. Barron, C. Graham, T. Bressi, R. Morie), won; Haverford, second; Brooklyn Poly Inst., third; Cleveland University School, fourth.

COLLEGE RELAYS.

Event 52—3m. 46 1-5s., West Chester Nor. (C. Stcigerwait, T. Tong, F. Tully, B. Brumner, captain), won; Trenton School of Industrial Art, second; Hahnemann Medical, third; Philadelphia Dental, fourth. Event 53—3m. 45s., Temple (Smith, Hedelt, Ruark, Wadell), won; Drexel, second; New York College of Dental and Oral Surgery, third; New Jersey Law, fourth. Event 54—3m. 39 2-5s., Washington and Jefferson (Lally, Dunkle, Lovelace, Riva), won; Delaware State, second; St. John's, Annapolis, third; Westminster, fourth. Event 55—3m. 33 3-5s., Fordham (J. Takach, F. Gough, S. Fitzpatrick, J. Murray), won; Colgate, second; Rutgers, third; Tufts, fourth.

CHAMPIONSHIP RELAYS.

1-MILE COLLEGE RELAY CHAMPIONSHIP OF AMERICA—3m. 29 1-5s., Univ. of Pittsburgh (Speck, Peters, Albright, Shea), won; Univ. of Missouri, second; Univ. of Pennsylvania, third; Penn State, fourth. 2-MILE COLLEGE RELAY CHAMPIONSHIP OF AMERICA FOR MEADOWBROOK CHALLENGE CUP—8m. 19 2-5s., Massachusetts Institute of Technology (H. Herzog, A. Westlund, G. Bawden, G. McCarten), won; Univ. of Chicago, second; Univ. of Pennsylvania, third. 4-MILE COLLEGE RELAY CMAMPIONSHIP OF AMERICA—18m. 53 4-5s., Iowa State College (Reid, Cromer, Stone, Hawthorne), won; Columbia, second; Univ. of Pennsylvania, third; Lafayette, fourth. 1-MILE FRESHMAN COLLEGE RELAY CHAMPIONSHIP OF AMERICA—3m. 31 2-5s., Penn State (Hill, Schollar, Grimes, Denning), won; Univ. of Pennsylvania, second: Syracuse, third. 1-MILE PREPARATORY SCHOOL RELAY CHAMPIONSHIP OF AMERICA—3m. 31s., Hill School (S. Turner, L. Gordon, W. Adams, C. Bushnell), won; Mercersburg Acad., second; Exeter Acad., third; St. Benedict's Prep, fourth. 1-MILE HIGH SCHOOL RELAY CHAMPIONSHIP OF AMERICA—3m. 35 3-5s., Baltimore Poly Inst. (W. Andrews, J. Thompson, H. Brown, H. Weedon, captain), won; Washington Central, second; Newark Central, third; Philadelphia Northeast High, fourth.

SOUTH ATLANTIC INTERCOLLEGIATE ATHLETIC ASSOCIATION.

1-MILE RELAY—3m. 36 2-5s., Johns Hopkins (M. Firr, captain; B. Smith, W. Driver, B. Van Ness), won; Georgetown, second; Virginia Military Inst., third.

CLASS B CHAMPIONSHIP.

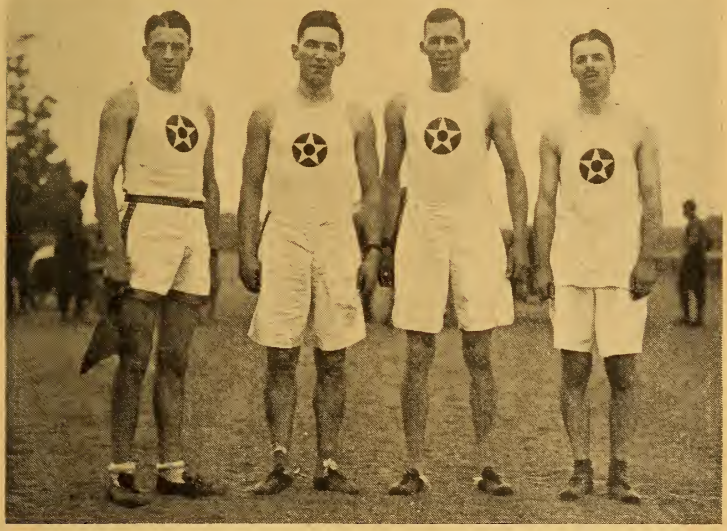
1-MILE RELAY—3m. 29 1-5s., Univ. of Pittsburgh (Peters, Eckhardt, Albright, Shea), won; Columbia, second; Syracuse, third.

MIDDLE ATLANTIC STATES ATHLETIC ASSOCIATION.

1-MILE RELAY—3m. 36 4-5s., Lafayette (Heath, Bechtel, W. Kleinspehn, Farrell), won; Swarthmore, second; Dickinson, third.

SPECIAL EVENTS.

100 YDS. RUN—10s., Scholz, Univ. of Missouri, won; Ganzemuller, Penn State, second; Brown, Princeton, third. 120 YDS. HIGH HURDLES (on grass)—15 2-5s., C. Erdman, Princeton, won; C. E. Johnson, Univ. of Michigan, second; W. Smith, Cornell, third; Charles Hammond, Univ. of the South, fourth. 1-MILE RELAY, ARMY AND NAVY—3m. 31 2-5s., Camp Dix (Anderson, Finch, Kelley, Berry), won; Pelham Bay Naval Station, second; Charleston (S. C.) Naval Station, third. RUNNING HIGH JUMP—5ft. 11 3-4in., C. Rice, Univ. of Kansas, won; O. J. Barry, New York Univ., second; Jeffries, Penn State, J. Hugus, Univ. of Pittsburgh, and A. P. Roberts, Stevens Inst., tied for third. RUNNING BROAD JUMP—22ft. 9 1-2in., Carl E. Johnson, Univ. of Michigan, won; Sylvester, Univ. of Missouri, second; A. Kelsey, Princeton, third; Jacovus, Univ. of Pennsylvania, fourth. POLE VAULT—12ft., E. E. Myers, Dartmouth, won; C. Bullock, Univ. of Pennsylvania, second; W. Grigson, Cornell, third. PUTTING THE SHOT—43ft. 9 1-4in., O. Sinclaire, Princeton, won; R. Cleveland, Princeton, second; C. Hasley, Princeton, third; Gorgas, Univ. of Chicago, fourth. THROWING THE DISCUS—132ft. 11in., S. B. Sutherland, Univ. of Pittsburgh, won; Gorgas, Univ. of Chicago, second; J. Bartels, Univ. of Pennsylvania, third; G. Leadbetter, Johns Hopkins, fourth. THROWING THE JAVELIN—153 1-4ft., Emery, Penn State, won; J. Barteis, Univ. of Pennsylvania, second; C. Rice, Univ. of Kansas, third; Charles Hammond, Univ. of the South, fourth.



Left to right—Lieut. William Queal, Lieut. Hiker Joy, Capt. H. Holden, Capt. H. L. Babcock.

HAZELHURST FIELD OFFICERS' RELAY TEAM,
Winners at Army Aviation Carnival, Belmont Park.

NATIONAL INTERSCHOLASTIC RECORDS

50 yds. run—5 3-5s., E. C. Jessup, St. Louis, Mo., July 4, 1904.

60 yds. run—6 2-5s., S. Butler, Hutchinson (Kan.) High School, Evanston, Ill., March 28, 1914.

100 yds. run—9 4-5s., Ernest E. Nelson, Volkmann School, Cambridge, May 2, 1908; Charles Hoyt, Greenfield High School, Chicago, Ill., June 7, 1913; W. J. Carter, Chicago Univ. High, Ann Arbor, Mich., March 23, 1914; Evan Pearson, North Central High School, Spokane, Wash., May 20, 1916.

220 yds. run—21 2-5s., W. J. Carter, Jr., Chicago Univ. High, Ann Arbor, Mich., May 23, 1914.

400 yds. run—42 3-5s., Frank Sloman, Polytechnic High School, San Francisco, Cal., October 16, 1915.

440 yds. run (around turn)—48 4-5s., James E. Meredith, Mercersburg Academy, Philadelphia, Pa., May 18, 1912; 48 1-5s. (straightaway), Frank Sloman, Polytechnic High School, San Francisco, Cal., October 16, 1915.

880 yds. run—1m. 55s., James E. Meredith, Mercersburg Academy, Princeton, N. J., May 4, 1912.

1-mile run—4m. 23 3-5s., Ed Shields, Mercersburg Academy, Port Deposit, Md., May 20, 1916.

2-mile run—9m. 51 2-5s., Allen Swede, Mercersburg Academy, Franklin Field, Philadelphia, Pa., May 4, 1918.

120 yds. hurdle—15 2-5s., H. Whitted, Citrus Union School, Stanford, Cal., April 13, 1912; H. Whitted, Citrus Union School, Chicago, Ill., June 8, 1912.

220 yds. hurdle—24 2-5s., C. Cory, Chicago University High School, Ann Arbor, Mich., May 23 and 24, 1913; Frank Loomis, Oregon High School, Minneapolis, Minn., May 27, 1916.

1-4 mile relay—46 4-5s., University High School, Chicago, Ill., June 11, 1910.

1-2 mile relay—1m. 32 2-5s., Lewis Institute, at Northwestern University, May 23, 1903.

1-mile relay—3m. 27 1-5s., Los Angeles High School relay team, Los Angeles, Cal., 1910.

Running high jump—6ft. 3 5-8in., W. M. Oler, Jr., Pawling School, Cambridge, Mass., May 25, 1912.

Running broad jump—23ft. 7 1-5in., P. G. Stiles, Culver Military Academy, Chicago, Ill., May 12, 1913.

Pole vault—12ft. 8in., S. Landers, Oregon High School, Minneapolis, Minn., May 27, 1916.

Pole vault, indoor—12ft. 1in., Eugene Schobinger, Harvard School, Chicago, Ill., February 18, 1911.

Throwing 12-lb. hammer—197ft. 1-2in., L. J. Talbott, Washington, Pa., May 25, 1907.

Putting 8-lb. shot, indoor—59ft. 3-8in., George Bronder, Poly Prep, Brooklyn, N. Y., January 16, 1915.

Putting 12-lb. shot—55ft. 9in., A. M. Mucks, Oshkosh High School, Oshkosh, Wis., January 19, 1912.

Putting 16-lb. shot—45ft. 6 1-4in., Ralph Rose, San Francisco, May 2, 1903.

Throwing discus—139ft. 5 1-2in., B. L. Byrd, Champaign, Ill., May 21, 1910.

Throwing junior discus (7ft. circle)—155ft. 4in., R. G. Walker, Passaic High School, Ohio Field, New York City, April 18, 1914.

Throwing junior discus (8ft. 2 1-2in. circle)—158ft. 2 3-4in., R. G. Walker, Passaic High School, Castle Point, Hoboken, N. J., May 1, 1915.

Throwing javelin—184ft. 9 1-2in., H. B. Liversedge, Stanford, Cal., April 11, 1914.

MISCELLANEOUS EVENTS

NEW YORK CITY—CONEY ISLAND WALK.

Annual handicap walking race of the Walkers' Club of America from City Hall, New York City, to Coney Island (sea wall end of Ocean Avenue), distance 10 1-4 miles, held February 22, 1918. Ninety-eight walkers started and all but four finished. The record for the course, 1 hour 26 minutes 50 seconds, is held by W. J. Rolker of the New York A.C. (February 22, 1917). The actual times of the first forty men to finish, and their handicap in minutes, follow:

Pos.	Name and Club.	Handicap Minutes.	Actual Time.
1.	Fred Winkler, Pastime A.C.	30	1.55.56
2.	Herbert Allen, Pastime A.C.	25	1.52.20
3.	William C. Redey, Walkers' Club	20	1.47.43
4.	John J. Hefernan, Pastime A.C.	28	1.56.50
5.	Lieut. Frank P. Kieser, Morningside A.C.	Scratch	1.29.10
6.	Webster Nicoll, Walkers' Club	16	1.45.17
7.	Oscar Thegal, Pastime A.C.	25	1.54.22
8.	Edward Harrington, Long Island City A.C.	20	1.49.43
9.	Panos Anthony, Pastime A.C.	8	1.38.57
10.	William Plant, Walkers' Club	Scratch	1.31.34
11.	A. Kiefer, Walkers' Club	16	1.44.16
12.	Isidore Greengold, Harlem Y.M.H.A.	22	1.53.47
13.	Edward Renz, New York A.C.	Scratch	1.32.58
14.	M. Krinsky, Walkers' Club	20	1.52.59
15.	John Coyle, Walkers' Club	21	1.54.04
16.	John Colonel, Walkers' Club	20	1.53.21
17.	E. W. Mattson, Walkers' Club	22	1.55.24
18.	Robert Grossman, Walkers' Club	23	1.57.07
19.	H. Kluge, Walkers' Club	13	1.47.17
20.	Dennis Dunne, Walkers' Club	17	1.51.50
21.	Alphonse Rode, Walkers' Club	18	1.52.54
22.	Morris Greenberg, Yonkers Y.M.C.A.	16	1.50.58
23.	O. S. Weeks, Hollywood A.C.	24	1.59.11
24.	William Fertig, Pastime A.C.	18	1.53.18
25.	Adolph Arnold, Pastime A.C.	22	1.57.27
26.	L. Jacobs, Pennant A.C.	15	1.51.16
27.	Jack Goldstein, Walkers' Club	18	1.54.47
28.	Joseph Mezebish, Walkers' Club	22	1.59.59
29.	W. J. Martin, Pennant A.C.	10	1.48.17
30.	Phil C. Abbihl, Pastime A.C.	23	2.01.36
31.	Gus Braunlich, Long Island A.C.	18	2.08.30
32.	H. J. Brady, Walkers' Club	27	2.05.31
33.	Thomas Hickey, Walkers' Club	25	2.03.35
34.	Bernard Lichtman, 92d Street Y.M.H.A.	20	1.58.46
35.	C. Lichtman, Clark House A.A.	16	1.55.01
36.	Jack Lichtman, Clark House A.A.	16	1.55.25
37.	J. L. Widman, People's Palace, Jersey City	16	1.56.18
38.	A. Corbino, Walkers' Club	15	1.55.23
39.	Morgan Mayo, Walkers' Club	22	2.02.23
40.	D. J. Fox, Pennant A.C.	18	1.58.51

NEW YORK STATE AMATEUR BOXING CHAMPIONSHIPS.

Held at Manhattan Casino, New York City, December 26-27, 1917.

108-LB. CLASS—S. Sieger, Rutgers Gym., d. F. Seidman, Rutgers Gym. 115-LB. CLASS—C. E. Mirman, Paulist A.C., d. P. Richman, Clark House. 125-LB. CLASS—C. Pilkington, Union Settlement, d. A. Klein, Bronxdale A.C. 135-LB. CLASS—Fred Hamilton, Union Settlement A.C., d. Sam Mosberg, unattached. 145-LB. CLASS—L. E. Aldrin, Norwegian Turn and A.C., d. Sam Mosberg, unattached. 158-LB. CLASS—Sam Lagonia, Bronxdale A.C., d. Andy O'Boyle, Bronxdale A.C. 175-LB. CLASS—J. J. Tully, New West Side A.C., won by default. HEAVYWEIGHT CLASS—J. J. Tully, New West Side A.C., d. P. Halligan, U. S. Naval Reserve.

OFFICIAL RECORD SCORES OF THE NATIONAL AMATEUR CASTING ASSOCIATION.

Light Tackle Accuracy Fly, 100%—F. E. Moffett, J. E. Amman and I. H. Bellows. Light Tackle Dry Fly Accuracy, 100%—I. H. Bellows. Heavy Tackle Accuracy Fly, 100%—Dr. C. O. Dorchester. Salmon Fly, longest cast, 157ft.—Dr. Halford J. Morlan. Salmon Fly, average for five casts, 142ft.—Dr. Halford J. Morlan. Delicacy and Accuracy Fly, 99.20/30%—L. E. DeGarmo. Hobble Distance Fly, average for five consecutive shoots, 32ft.—Dr. Halford J. Morlan. Hobble Distance Fly, longest single shoot, 46ft.—Dr. Halford J. Morlan. Hobble Distance Fly, longest cast, 115ft.—Dr. Halford J. Morlan. Light Tackle Distance Fly, longest cast, 125ft.—Dr. Halford J. Morlan. Light Tackle Distance Fly, average for five casts, 110ft.—L. E. DeGarmo. Quarter Ounce Accuracy Bait, 99.7%—F. E. Moffett, L. E. DeGarmo and J. E. Amman. Half Ounce Accuracy Bait, 99.7%—F. E. Moffett. Pork Chunk, Fishing Tackle, Heavy Line, 98.6%—L. E. DeGarmo. Half Ounce Accuracy Bait, unknown distances, 99.5%—F. E. Moffett. Half Ounce Distance Bait, average five casts, 217 4-5ft.—F. E. Moffett. Half Ounce Distance Bait, longest cast, 229ft.—W. O. Holton. Quarter Ounce Distance Bait, average five casts, 168 2-5ft.—F. E. Moffett. Quarter Ounce Distance Bait, longest cast, 195ft.—F. E. Moffett. All-Around American Champion—Dr. Halford J. Morlan.

Competitors in Liberty Marathon Race, the first of its kind ever run in Porto Rico, held October 15, 1918, at Camp Las Casas. Forty-five athletes entered and all finished. The gentleman in uniform is Joseph B. Maccabe, a former president of the Amateur Athletic Union, now director of athletic activities at Camp Las Casas, under supervision of the War Department. Mayor Todd, who acted as starter, is on Mr. Maccabe's right.

WOMEN'S ATHLETIC RECORDS

By Harry Eaton Stewart, M.D.

New Haven Normal School of Gymnastics; Chairman National Women's Track Athletics Committee.

The continued growth and improvement of women's track athletics during the year 1918 was, under the conditions that prevailed, most encouraging.

The National Committee held its first annual meeting in New York early in the year and carefully reviewed the problems connected with the sport. Two records were disallowed and reverted to the former holders, evidence being presented that they were not made according to the rules. Five new American and Collegiate records were accepted.

For several years some members of the committee have felt that a number of events used by some schools were too difficult and dangerous for general use. The secretary, Miss Somers, made a painstaking investigation, principally among the schools that had actually used these events, in order to find out whether they were considered dangerous or, if not, if they were of any special value. These events were the 100 yards hurdles (8 hurdles, 2 1-2 feet high), 220 yards run, 12-pound shot put and pole vault. Twenty-one replies were received. From two to seven schools used each event. There was no history of injuries resulting from them but an almost unanimous opinion that they were not worth while retaining among the accepted "standard" events.

It is reasonably certain that the committee will drop them out of the "standard" list this year and they would advise all schools using them to substitute some other event.

RULES FOR 1919.

By vote of the committee, the following rules and suggestions were adopted for this year:

1. RULES FOR COMPETITION.

(a) Standard Events—The following events only shall be considered standard, and records in them classified for comparison between schools: Runs—30, 50, 75, 100 and 220 yds. Hurdles—60 yds., four 2ft.; 60 yds., four 2 1-2ft.; 65 yds., six 2 1-2ft.; 100 yds., eight 2ft.; 100 yds., eight 2 1-2ft. Relay races, 4 runners—220 yds. and 440 yds. Jumps—Standing high and broad, running high, broad, and hop-step. Pole vault. Throws—Base ball, basket ball, hurl ball (6 lb.), javelin (Olympic Official), discus (Youth's Official). Shot put—6, 8 and 12 lbs.

(b) The "Amateur Athletic Union Track and Field Rules" shall be official for all events covered by them.

(c) The base ball, basket ball, hurl ball and discus shall all be thrown from an eight-foot circle and measured in the same way as the shot put.

2. SAFEGUARDS.

The committee earnestly recommends medical examination and close supervision of all track athletes, and the necessity for using extreme care in the construction of jumping pits and hurdles. The following two groups of events are suggestive of the types best suited to beginners and to the trained athlete.

Beginners' Group—30 and 75 yds. run, 60 yds. hurdles (four hurdles, 2ft. high), standing and running broad jumps, running hop-step and jump, base ball throw, basket ball throw.

Advanced Group—50 and 100 yds. run, 100 yds. hurdles (eight hurdles, 2ft. high), running high jump, 8-lb. shot put, discus, javelin or hurl ball throw (in addition to the above group).

The committee does not recommend the use of more strenuous events for women than those listed in the "advanced group."

Florence A. Somers, Lakewood High School, Lakewood, Ohio,
Alice M. Allen, Pratt Institute, Brooklyn, N. Y.,
Ina E. Gittings, University of Montana, Missoula, Mont.
Mary DeWitt Snyder, Transylvania and Hamilton Colleges, Lexington, Ky.,
Eliza J. Foulke, Public High School, Atlantic City, N. J.,
Eleanor E. Greer, Oakesmere School, Mamaroneck, N. Y.,
Harry E. Stewart, M.D., New Haven Nor. Sch. of Gym., New Haven, Conn.,

Committee.

Standard Track Events

AMERICAN RECORDS.

30 yds. run—4s., Maggie Stevens, Atlantic City High School; Esther Parker, New Haven Nor. Sch. of Gym.
50 yds. run—6s., Eleanor Macbeth, New Haven Nor. Sch. of Gym.
75 yds. run—8 3-5s., L. Haydock, Bryn Mawr College.
100 yds. run—12s., Marie Thornton, Lake Erie College; Mary C. Morgan, Bryn Mawr College.
220 yds. run—30 3-5s., Francesca King, Wykeham Rise School.
60 yds. hurdles (4 hurdles, 2ft. high)—9 3-5s., Dorothy McKee, Teachers College, Columbia University.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 1-5s., F. Crenshaw, E. Faries, Bryn Mawr College.
65 yds. hurdles (6 hurdles, 2ft. 6in. high)—11 1-5s., Ruth Denesha, Sargent Sch. for Phys. Ed.
100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, New Haven Nor. Sch. of Gym.; Elizabeth Sheward, Wykeham Rise Sch.
100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 2-5s., Mary C. Morgan, Bryn Mawr College.
Relay race, 220 yds. (4 runners)—30 3-5s., Mildred Carl, Winifred Allen, Celestine Igoe, Ruth Griswold, New Haven Nor. Sch. of Gym.
Relay race, 440 yds. (4 runners), 1m. 1 3-5s., Boynton, Bishop, Crane, Sheehan, New Haven Nor. Sch. of Gym.
Running high jump—4ft. 9in., D. Horer, St. Mary's Hall.
Standing high jump—4ft., Ruth Spencer, Lake Erie College.
Running broad jump—16ft. 9 1-2in., Maude Devereux, Skidmore Sch. of Arts.
Standing broad jump—8ft. 10in., Esther Rountree, Hollins College.
Running hop, step and jump—33ft. 6in., Ellen V. Hayes, Sweet Briar College.
Pole vault—7ft. 2in., Mildred Carl, New Haven Nor. Sch. of Gym.
Putting 6-lb. shot—43ft,, Leslie Perkins, Sargent Sch. for Phys. Ed.
Putting 8-lb. shot—34ft. 1 7-8in., Frances Jackling, University of California.
Putting 12-lb. shot—28ft. 4in., Margaret Mitchell, Wykeham Rise School.
Throwing the discus (free style)—77ft., Elizabeth Hill, Howard Payne College.
Throwing the javelin—98ft. 2 1-2in., Rhea Reidel, Sargent Sch. for Phys. Ed.
Throwing base ball—218ft. 5in., Mabel Hale, Dwight Indian Training School.
Throwing basket ball—88ft. 10in., Elizabeth Harden, Vassar College.
Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, Bryn Mawr College.

COLLEGIATE RECORDS.

30 yds. run—4s., Esther Parker, New Haven Nor. Sch. of Gym.
50 yds. run—6s., Eleanor Macbeth, New Haven Nor. Sch. of Gym.
75 yds. run—8 3-5s., L. Haydock, Bryn Mawr College.
100 yds. run—12s., Marie Thornton, Lake Erie College; Mary C. Morgan, Bryn Mawr College.
220 yds. run—31 1-5s., Selma Peterson, Lake Erie College.
60 yds. hurdles (4 hurdles, 2ft. high)—9 3-5s., Dorothy McKee, Teachers College, Columbia Univ.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 1-5s., F. Crenshaw, E. Faries, Bryn Mawr College.
65 yds. hurdles (6 hurdles, 2ft. 6in. high)—11 1-5s., Ruth Denesha, Sargent Sch. for Phys. Ed.

100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, New Haven Nor. Sch. of Gym.
100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 2-5s., Mary C. Morgan, Bryn Mawr College.
Relay race, 220 yds. (4 runners)—30 3-5s., Mildred Carl, Winifred Allen, Celestine Igoe, Ruth Griswold, New Haven Nor. Sch. of Gym.
Relay race, 440 yds. (4 runners)—1m. 1 3-5s., Boynton, Bishop, Crane, Sheehan, New Haven Nor. Sch. of Gym.
Running high jump—4ft. 7 1-4in., D. Smith, Vassar College.
Standing high jump—4ft., Ruth Spencer, Lake Erie College.
Running broad jump—16ft. 9 1-2in., Maude Devereux, Skidmore Sch. of Arts.
Standing broad jump—8ft. 10in., Esther Rountree, Hollins College.
Running hop, step and jump—33ft. 6in., Ellen V. Hayes, Sweet Briar College.
Pole vault—7ft. 2in.. Mildred Carl, New Haven Nor. Sch. of Gym.
Putting 6-lb. shot—43ft., Leslie Perkins, Sargent Sch. for Phys. Ed.
Putting 8-lb. shot—34ft. 1 7-8in., Frances Jackling, Univ. of California.
Putting 12-lb. shot—24ft. 11 1-2in., Margaret Mitchell, New Haven Nor. Sch. of Gym.
Throwing the discus (free style)—77ft., Elizabeth Hill, Howard Payne College.
Throwing the javelin—98ft. 2 1-2in., Rhea Reidel, Sargent Sch. for Phys. Ed.
Throwing base ball—217ft. 3in., Elizabeth Harden, Vassar College.
Throwing basket ball—88ft. 10in., Elizabeth Harden, Vassar College.
Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, Bryn Mawr College.

PREPARATORY SCHOOL RECORDS.

30 yds. run—4s., Maggie Stevens, Atlantic City High School.
50 yds. run—6 1-5s., Phoebe Downs, Rosemary Hall, Greenwich, Conn.
75 yds. run—9 1-5s., Louise Edwards, Rosemary Hall, Greenwich, Conn.
100 yds. run—12 2-5s., Francesca King, Wykeham Rise, Washington, Conn.; Elizabeth Swift, Rosemary Hall, Greenwich, Conn.
220 yds. run—30 3-5s., Francesca King, Wykeham Rise, Washington, Conn.
60 yds. hurdles (4 hurdles, 2ft. high)—10s., Elizabeth Waggoner, National Park Seminary, Forest Glen., Md.; Esther Lundsmith, West Tech H.S., Cleveland, Ohio.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—10 1-5s., Harriet Harrison, Oakesmere, Mamaroneck, N. Y.
100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Elizabeth Sheward, Wykeham Rise, Washington, Conn.
100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 3-5s., Jane Cory, Rosemary Hall, Greenwich, Conn.
Relay race, 220 yds. (4 runners)—32 4-5s., 1920 Class Team, Atlantic City High School.
Relay race, 440 yds. (4 runners)—1m. 3 3-5s., West Tech H.S., Cleveland, Ohio.
Running high jump—4ft. 9in., D. Horer, St. Mary's Hall, Burlington, N. J.
Standing high jump—3ft. 5 1-2in., Annette Wiestling, Broadway H.S., Seattle, Wash.
Running broad jump—16ft. 3in., Jane Cory, Rosemary Hall, Greenwich, Conn.
Standing broad jump—8ft. 2 1-2in., C. Rice, Lasell Sem., Auburndale, Mass.
Running hop, step and jump—32ft. 1in., Louise Edwards, Rosemary Hall, Greenwich, Conn.
Putting 6-lb. shot—36ft. 1 5-8in., Helen Gore, West Tech H.S., Cleveland, Ohio.
Putting 8-lb. shot—30ft. 10in., Margaret Mitchell, Wykeham Rise, Washington, Conn.
Putting 12-lb. shot—28ft. 4in., Margaret Mitchell, Wykeham Rise, Washington, Conn.
Throwing the discus—65ft. 6in., Winifred Merrill, Oakesmere, Mamaroneck, N. Y.
Throwing the javelin—69ft. 1in., C. Bass, Low and Hayward Sch., Stamford, Conn.
Throwing base ball—218ft. 5in., Mabel Hale, Dwight Indian Training School, Marble City, Okla.
Throwing basket ball—78ft. 3in., C. Cheston, Rosemary Hall, Greenwich, Conn.

MISCELLANEOUS RECORDS.

15 yds. run—2 3-5s., Hertha Weiss, Atlantic City High School.
20 yds. run—3 4-5s., Florence Simmons, University of Nebraska.
40 yds. run—5 1-5s., H. Broderick, St. Mary's Hall.
60 yds. run—8s., Marjory Warren, Rosemary Hall.
80 yds. run—10 4-5s., Ethel Dryer, Temple University.
250 yds. run—41 4-5s., Ella Strausberg, Western Reserve University.
440 yds. run—1m, 16s., Edith Clarken, Northwestern University.
1 mile walk—10m. 30s., C. Harding V. Dorsey, National Cathedral School.
40 yds. hurdles (3 hurdles, 1ft. 6in. high)—6 4-5s., Florence and Edith Lyles, Winthrop College.
40 yds. hurdles (4 hurdles, 1ft. 6in. high)—6 3-5s., Jeannette Hunter, Lake Erie College.
40 yds. hurdles (4 hurdles 2ft. 6in. high)—8 3-5s., Catharine Campbell, Beechwood School.
40 yds. hurdles (5 hurdles, 2ft. high)—7 1-5s., Florence Simmons, University of Nebraska.
50 yds. hurdles (3 hurdles, 2ft. 6in. high)—8 3-5s., Catharine Campbell, Beechwood School.
50 yds. hurdles (4 hurdles 2ft. high)—7 3-5s., Josephine Holmes, Northwestern University.
60 yds. hurdles (3 hurdles, 2ft. 2in. high)—8 3-5s., Irene Chancellor, Howard Payne College.
70 yds. hurdles (5 hurdles, 2ft. high)—12s., Edith Hole, Western Reserve University.
80 yds. hurdles (6 hurdles, 2ft. 6in. high)—13 2-5s., Louise Russell, Wykeham Rise School.
90 yds. hurdles (7 hurdles 1ft. 6in. high)—13 3-5s., Selma Peterson, Lake Erie College.
90 yds. hurdles (7 hurdles, 2ft. 6in. high)—15s., Francesca King, Wykeham Rise School.
100 yds. hurdles (8 hurdles, 1ft. 6in. high)—15 3-5s., Selma Peterson, Lake Erie College.
100 yds. hurdles (8 hurdles, 2ft. 3in. high)—16 1-5s., C. C. Johnson, Vassar College.
120 yds. hurdles (10 hurdles, 1ft. 2in. high)—18s., Virginia Branum, Lake Erie College.
200 yds. relay race—30 2-5s., Lake Erie College.
300 yds. relay race—38 2-5s., Class of 1915, Bryn Mawr College.
Standing hop, step and jump—20ft. 11in., Bessie Cramer, Temple University.
Three standing broad jumps—22ft. 4in., Edna Morris, Atlantic City H.S.

OFFICIAL BRYN MAWR COLLEGE RECORDS.

50 yds. run—6 1-5s., F. Crenshaw, May 11, 1912; M. C. Morgan, April 26, 1913.
75 yds. run—8 3-5s., L. Haydock, April 26, 1913.
100 yds. run—12s., M. C. Morgan, May 11, 1912.
60 yds. hurdles—9 1-5s., F. Crenshaw, May 11, 1912; E. Faries, May 11, 1912.
100 yds. hurdles—15 2-5s., M. C. Morgan, 1914.
300 yds. class relay—38 2-5s., Class of 1915.
Running high jump—4ft. 4in., L. Mudge, May 11, 1912.
Standing high jump—3ft. 7in., F. Crenshaw, May 11, 1912.
Running broad jump—15ft. 3in., F. Crenshaw, May 11, 1912.
Standing broad jump—7ft. 9 1-2in., M. C. Morgan, April 26, 1913.
Running hop, step and jump—31ft. 2 1-2in., H. Harris, 1914.
Three standing broad jumps—22ft. 3 3-4in., H. Emerson, 1914.
Putting 8-lb. shot—33ft. 1in., M. Young, 1907.
Throwing the javelin—68ft. 3in., M. Strauss, 1915.
Throwing base ball—181ft. 10in., M. Thompson, 1914.
Throwing basket ball—76ft. 6in., E. Houghton, April, 1899.
Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, 1915.
68-ft. swim—15 3-5s., J. C. Ewart, March 7, 1913.

136-ft. swim, 1 turn—37s., J. C. Ewart, March, 1913.
68-ft. swim, on back—18 2-5s., J. C. Ewart, March 7, 1913.
136-ft. swim, on back, 1 turn—41 4-5s., J. C. Ewart, March, 1913.
Class relay swim—272ft. 4 lengths—1m. 19 2-5s., Class of 1914, January, 1912.
Plunge for distance—49ft. 7in., E. Faulkner, Jan. 10, 1912.
Swim under water—117ft. 3in., G. Diddel, January, 1909.

OFFICIAL VASSAR COLLEGE RECORDS.

50 yds. run—6 1-5s. (1904).
75 yds. run—9 4-5s., (1910).
100 yds. run—12 4-5s. (1916).
100 yds. hurdles—16 1-5s. (1911).
300 yds. relay—40s. (1913).
Running high jump—4ft. 7 1-4in. (1911).
Running broad jump—14ft. 6 1-2in. (1903).
Standing broad jump—8ft 1-2in. (1910).
Hop, step and jump—29ft. 6 1-2in. (1910).
Fence vault—5ft. 3 1-4in. (1910).
Putting 8-lb. shot—33ft. 11in. (1915).
Throwing base ball—217ft. 3in. (1915).
Throwing basket ball—88ft. 10in. (1914).

WESTERN RESERVE UNIVERSITY RECORDS.

100 yds. run—14 1-5s., Margaret Barker.
250 yds. run—41 4-5s., Ella Strausberg, 1917.
60 yds. hurdles (4 hurdles, 2ft. high)—10 3-5s., Edith Hole, 1917.
70 yds. hurdles (2ft. hurdles), 15yds. at start, 15yds. at finish, 10yds. between—12s., Edith Hole.
Running high jump—4ft. 1in., Nadine Cragg, 1917.
Running broad jump—13ft. 7 3-4in., Margaret Ferry, 1917.
Standing broad jump—7ft. 3in.
Putting 8-lb. shot—26ft. 11 1-2in., Hazel Witt, 1917.
Throwing javelin—76ft. 1 1-2in., Ruth Wise, 1917.
Throwing base ball—168ft. 11in., Hazel Witt, 1917.

OFFICIAL LAKE ERIE COLLEGE RECORDS.

50 yds. run—6 2-5s., Marie Thornton, '11.
75 yds. run—8 4-5s., Ruth Spencer, '11; Ruth Baker, '11.
100 yds. run—12s., Marie Thornton, '11.
220 yds. run—31 1-5s., Selma Peterson, '16.
60 yds. hurdles—10 4-5s., C. Hummel, '19; O. Raus, '20.
65 yds. hurdles (6 hurdles, 2ft. 6in. high, 15 yds, to start and finish, 7 yds. between hurdles)—12s., Jeannette Hunter, '15.
100 yds. hurdles (new standard, by Carl S. Schrader, 1914—6 hurdles, 2ft. high, 15 yds. to start and finish, 14 yds. between hurdles)—16 1-5s., Jeannette Hunter, '15.
200 yds. class relay—30 2-5s.
300 yds. relay—41 1-5s., M. Holt, '18; R. Hilton, '19; M. Wensley, '20.
Running high jump—4ft. 7in., Alice Thornton, '16.
Running broad jump—13ft. 8 1-4in., Alice Thornton, '16.
Standing broad jump—7ft. 3 3-4in., O. Raus, '20.
Running hop, step and jump—27ft. 7in., Virginia Hamilton, '14.
Putting 8-lb. shot—26ft, 10 1-2in., H. Sykora, '21.
Pole vault—5ft. 5 1-2in., Emma Drew, '17.
Throwing discus (youth's official)—62ft. 7in., Florence Thompson, '15.
Throwing the discus—72ft. 4 1-2in., M. Holt, '18.
Throwing the javelin—68ft. 3 1-2in., E Heyman, '21.
Throwing base ball—154ft. 2in., C. Hummel, '19.
Throwing basket ball—65ft. 5 1-4in., Frances Lungerhausen, '17.

NEW HAVEN NORMAL SCHOOL OF GYMNASTICS RECORDS.

30 yds. run—4s., Esther Parker, 1918.
50 yds. run—6s., Eleanor Macbeth, 1910.
100 yds. run—12 3-5s., Mildred Carl, 1917; Esther Parker, 1918.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 4-5s., Harriet Harrison, 1917.
100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, 1916.
220 yds. relay race (4 runners)—30 3-5s., Carl, Allen, Igoe, Griswold, 1917.
440 yds. relay race (4 runners)—1m. 1 3-5s., Boynton, Bishop, Crane, Sheehan, 1918.
Running high jump—4ft. 6 1-4in., Esther Coe, 1918.
Standing high jump—3ft. 7in., Roberta Saunders, 1916.
Running broad jump—14ft. 10 1-4in., I. Cone and K. Clark, 1918.
Standing broad jump—7ft. 6 1-2in., Katharine Campbell, 1917.
Running hop, step and jump—31ft. 7 1-4in., Esther Coe, 1918.
Pole vault—7ft. 2in., Mildred Carl, 1917.
Putting 8-lb. shot—31ft. 11 3-4in., Katharine Campbell, 1917.
Putting 12-lb. shot—24ft. 11 1-2in., Margaret Mitchell, 1917.
Throwing base ball—179ft. 8in., Katharine Campbell, 1917.
Thowing basket ball—84ft. 10in., Katharine Campbell, 1917.

TEMPLE UNIVERSITY RECORDS.

50 yds. run—6 2-5s., Rosalie Tolson, 1916.
80 yds. run—10 4-5s., Ethel Dryer, 1917.
100 yds. run—13 3-5s., Helen Buzby, 1915.
Running high jump—4ft. 4in., Amelia Porter, 1917.
Standing high jump—3ft. 3in., Mary Zesinger, 1911.
Standing broad jump—7ft. 10in., Eleanor Borden, 1915.
Running hop, step and jump—27ft. 10in., Helen Sharps, 1909.
Standing hop, step and jump—20ft. 11in., Bessie Cramer, 1917.
Three standing broad jumps—20ft. 11in., Bessie Cramer, 1916.
Putting 8-lb. shot—25ft. 4in., Blanche Voorhees, 1916.
Throwing base ball—185ft., Lena Lewis, 1917.
Throwing basket ball—61ft. Louise Baker, 1917.
Throwing the hurl ball—79ft. 6in., Blanche Voorhees, 1917.

WINTHROP COLLEGE RECORDS.

50 yds. run—7s., Susan Trotti, 1916.
75 yds. run—9 4-5s., Lucretia Baker, 1916.
100 yds. run—12 4-5s., Susan Gower, 1916.
40 yds. hurdles (3 hurdles, 1ft. 6in. high)—6 4-5s., Edith and Florence Lyles, 1917.
60 yds. hurdles (4 hurdles, 1ft. 6in. high)—9s., Elma Rogers, 1916.
Running high jump—4ft. 1 7-8in., Margaret Finley, 1917.
Running broad jump—12ft. 6in., Lucretia Baker, 1917.
Standing broad jump—7ft. 1 3-4in., Minnie Sanders, 1916.
Pole vault—5ft. 10in., Hazel Hutaff, 1916.
Throwing the discus—75ft. 5 1-4in., Sarah Bailey, 1917.
Throwing base ball—178ft. 10 1-2in., Sarah Bailey, 1916.
Throwing basket ball—79ft. 10in., Sarah Godbald, 1917.

BEECHWOOD SCHOOL RECORDS.

75 yds. run—10s., D. P. Smith, 1917.
50 yds. hurdles (3 hurdles, 2ft. 6in. high)—8 3-5s., Catharine Campbell, 1916.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—10 1-5s., D. P. Smith, 1917.
Running high jump—4ft. 3 7-8in., D. P. Smith, 1917.
Standing high jump—3ft. 5 1-2in., M. Link, 1916.
Running broad jump—14ft. 3-4in., D. P. Smith, 1917.
Standing broad jump—7ft. 11in., D. P. Smith, 1917.
Running hop, step and jump—27ft. 11 1-2in., D. P. Smith, 1917.
Putting 8-lb. shot—24ft. 3 1-2in., Marjory Church, 1916.

FOREIGN CHAMPIONSHIPS, 1918

SWEDISH TRACK AND FIELD CHAMPIONSHIPS.

Held in Stadion, Stockholm, August 18, 1918.

(Compiled by Ernest J. Viberg, U.S.N.)

100 METERS RUN—11.3s., Engdahl, Jarva, won; Holmstrom, Stockholm; Sandstrom, Stockholm, and Lind, Falun, tied for second; Pettersson, Kalmar, third. 200 METERS RUN—22.7s., Engdahl, Jarva, won; Sandstrom, Stockholm, second; Bergstrom, Stockholm, third. 400 METERS RUN—50.1s., Bolin, Stockholm, won; Melen, Stockholm, second; Malm, Stockholm, third. 800 METERS RUN—1m. 54.9s. (new Swedish record), Bolin, Stockholm, won; Melen, Stockholm, second; Lundgren, Stockholm, third. 1,500 METERS RUN—3m. 59.9s., Zander, Stockholm, won; Lundgren, Stockholm, second; Cronsten, Malmo, third. 5,000 METERS RUN—14m. 57.5s. (new Swedish record), Zander, Stockholm, won; Backman, Gothenburg, second; Ternstrom, Gevle, third. 10,000 METERS RUN—31m. 13.7s. (new Swedish record; also record for 5 miles, 25m. 4s.), Backman, Gothenburg, won; Ternstron, Gevle, second; Lundstrom, Stockholm, third. 110 METERS HIGH HURDLES—15.4s. (new Swedish record), Levin, Stockholm, won; Albinson, Uppsala, second; Ekelund, Karlsborg, third. 400 METERS HIGH HURDLES—58s., Melen, Stockholm, won; Norling. Malmo, second; Sundling, Stockholm, third. 400 METERS RELAY (4 men, each to run 100 meters)—44.9s., Oregryte, won; Hellas, second; Marieberg, third. 1,600 METERS RELAY (4 men, each to run 400 meters)—3m. 28.8s., Fredrickshof, won; Marieberg, second; Gota, third. RUNNING HIGH JUMP—1.86 meters (new Championships record), Hogstrom, Karlstad, won; Jagenburg, Gothenburg, second; Ekelund, Stockholm, third. RUNNING BROAD JUMP—6.89 meters, Pettersson, Kalmar, won; Ohlsson, Malmo, second; Levin, Stockholm, third. RUNNING HOP, STEP AND JUMP—14.09 meters, Runstrom, Karlstad, won; Levin, Stockholm, second; Almlov, Stockholm, third. POLE VAULT—3.60 meters, Hogstrom, Karlstad, won; Wiedercreutz, Gevle, second; Jagenburg, Gothenburg, third. THROWING 16-LB. HAMMER—46.83 meters (new Championships record), Lindh, Karlstad, won; Lemming, Gothenburg, second; Olsson. Gothenburg, third. PUTTING THE SHOT, both hands—25.30 meters (13.54 meters, best hand), Jansson, Orebro, won; Lemming, Gothenburg, second; Blomqvist, third. THROWING THE DISCUS, both hands—79.04 meters (45.15 meters, best hand), Zallhagen, Stockholm, won; Lindh, Karlstad, second; Jansson, Uppsala, third. THROWING THE JAVELIN, both hands—108.86 meters (58.16 meters, best hand) (new Championships record), Hackner, Stockholm, won; Lillier, Stockholm, second; Blomqvist, Stockholm, third. THROWING 56-LB. WEIGHT—9.93 meters, Lindh, Karlstad, won; Olsson, Gothenburg, second; Zallhagen, Stockholm, third.

Points scored—Stockholm 63, Gothenburg 18, Karlstad 17.

SWEDISH TRACK AND FIELD RECORDS.

91.44 meters (100 yards)—10s., A. Sjoberg, Gothenburg, September 4, 1892.
100 meters—10.6s., K. Lindberg, Gothenburg, August 26, 1906.
200 meters—22.3s., R. Smedmark, Stockholm, June 13, 1914.
400 meters—49.7s., A. Bolin, Stockholm, July 23, 1918.
402.34 meters (440 yards)—50.5s., N. Engdahl, Stockholm, July 7, 1918.
500 meters—1m. 8.1s., K. Stenborg, Stockholm, October 5, 1909.
800 meters—1m. 54.9s., A. Bohlin. Stockholm, August 18, 1918.
804.7 meters (880 yards)—1m. 56.4s., E. Vide, Stockholm, September 12, 1910.
1000 meters—2m. 29.1s., A. Bolin. Stockholm, September 22, 1918.
1500 meters—3m. 54.7s., J. Zander, Stockholm, August 5, 1917.
1609 meters (1 English mile)—4m. 16.8s., J. Zander, Stockholm, July 7, 1918.

2000 meters—5m. 31s., J. Zander, Stockholm, August 1, 1917.
3000 meters—8m. 35.7s., J. Zander, Stockholm, July 13, 1917.
4828 meters (3 English miles)—14m. 38.7s., J. Zander, Stockholm, September 20, 1917.
5000 meters—14m. 57.5s., J. Zander, Stockholm, August 18, 1918.
8047 meters (5 English miles)—24m. 44.3s., E. Backman, Malmo, September 5, 1918.
10000 meters—31m. 13.7s., E. Backman, Stockholm, August 18, 1918.
20000 meters—1h. 6m. 55s., A. Ahlgren, Cristiania, September 8, 1912.
40200 meters (Marathon road race)—2h. 24m. 15s., A. Ahlgren, Helsingborg, September 22, 1912.
110 meters high hurdles—15.4s., E. Levin, Stockholm, August 18, 1918.
400 meters low hurdles—57.4s., A. Norling, Malmo, August 1, 1917.
400 meters relay—43.3s., Fredrickshof, Stockholm, July 22, 1917.
1600 meters relay—3m. 28.3s., Fredrickshof, Stockholm, August 5, 1917.
Running high jump—1m. 89cm., K. Kullerstrand, Eskilstuna, October 6, 1917.
Standing high jump—1m. 52cm., E. Moller, Gothenburg, August 31, 1913.
Running broad jump—7.24m., A. Petterson, Kalmar, July 7, 1918.
Standing broad jump—3m. 20cm., G. Malmsten, Stockholm, July 8, 1912.
Running hop, step and jump—14m. 77cm., I. Salin, Sundsvall, August 8, 1915.
Pole vault—3m. 90cm., C. Harleman, Falun, August 5, 1917.
Throwing 16-lb. hammer—50m., C. Lind, Stockholm, June 20, 1912.
Putting 16-lb. shot, best hand—14m. 20cm., E. Nilsson, Stockholm, August 23, 1913.
Putting 16-lb. shot, both hands—26m. 3cm., E. Nilsson, Gothenburg, August 31, 1913.
Throwing the discus, best hand—45m. 77cm., O. Zallhagen, Enkoping, September 24, 1916.
Throwing the discus, both hands—83m. 46cm., O. Zallhagen, Stockholm, August 5, 1917.
Throwing the javelin, best hand—62m. 32cm., E. Lemming, Stockholm, September 29, 1917.
Throwing the javelin, both hands—114m. 28cm., Y. Hackner, Karlskoga, October 30, 1917.
Throwing the weight—10.50m., C. Lind, Karlstad, September 19, 1918.

Several reports were lost in the mail from Sweden during the past year. A few records credited to different athletes in newspaper telegrams have been omitted, as they are not verified.

NORWEGIAN TRACK AND FIELD CHAMPIONSHIPS.

Held at Christiania, August 18, 1918.

(Compiled by Ernest J. Viberg, U.S.N.)

100 METERS RUN—11.1s., O. Frogner, won; M. Blegen, second; A. Olsgourd, third. 200 METERS RUN—23.4s., O. Frogner, won; S. Roll, second; A. Brun, third. 400 METERS RUN—52.3s., O. Larsen, won; S. Roll, second; Mangseth, third. 800 METERS RUN—2m., G. Andersen, won; O. Larsen, second; H. Grevskot, third. 1,500 METERS RUN—4m. 12.9s., E. Rasmussen, won; A. Halstvet, second; G. Andersen, third. 5,000 METERS RUN—15m. 50.7s., A. Halstvet, won; A. Halberg, second; J. Hansen, third. 10,000 METERS RUN—33m. 35s., A. Halstvet, won; Lambeck, second; K. Larsen, third. 110 METERS HIGH HURDLES—16.4s., H. Lovland, won; M. Blegen, second. 400 METERS RELAY (4 men, each 100m.)—44.5s., Tjalve, won; Christiania, I.K., second; Ornulf, third. RUNNING HIGH JUMP—1.85m. F. Warrendorf, won; Melling, second; Saastad, third. RUNNING BROAD JUMP—6.74m., J. Johnsen, won; O. Frogner, second; Aastad, third. RUNNING HOP, STEP AND JUMP—14.51m., E. Vinne, won; Masthinsen, second; A. Gulbrandsen, third. POLE VAULT—3.30m., I. Gulbrandsen, won; Vindheim, second; Andersen, third. THROWING THE HAMMER—36.99m., J. Johnsen, won; C. Carlsen, second; Ellinger, third. PUTTING THE SHOT—23.23m., B. Skaustad, won; E. Vaage, second; J. Johnsen, third. THROWING THE DISCUS (both hands)—77.01m., O. Gjesvold, won; H. Lovland, second; C. Carlsen, third. THROWING THE JAVELIN (both hands)—95.77m., H. Oien, won; E. Thorp, second; G. Vorm, third.

FINNISH TRACK AND FIELD CHAMPIONSHIPS.

Held in Wasa, August 31 and September 1, 1918.

(Compiled by Ernest J. Viberg, U.S.N.)

100 METERS RUN—11.6s., V. Bergman, won; A. Kuffschinoff, second. 200 METERS RUN—23.3s., V. Bergman, won; E. Vilen, second. 400 METERS RUN—51.8s., V. Bergman, won; A. Kuffschinoff, second. 800 METERS RUN—2m. 2.1s., E. Schonberg, won; A. Kuffschinoff, second. 1500 METERS RUN—4m. 16.3s., S. Tala, won; E. Schonberg, second. 5000 METERS RUN—15m. 44.1s., S. Tala, won; E. Stenman, second. 10000 METERS RUN—32m. 58.2s., H. Lijmatainen, won; A. Stenros, second. 400 METERS LOW HURDLES—1m. 1s., E. Velin, won; V. Wickholm, second. 110 METERS HIGH HURDLES—16.8s., L. Hornborg, won; P. Johanson, second. RUNNING HIGH JUMP—1.74 meters, H. Gadda, won; no second. RUNNING BROAD JUMP—6.32 meters, E. Liljeberg, won; J. Ruoho, second. RUNNING HOP, STEP AND JUMP—13.19 meters, E. Liljeberg, won; V. Raino, second. POLE VAULT—3.30 meters, Y. Helander, won; J. Ruoho, second. THROWING THE HAMMER—39.82 meters. E. Niklander, won. PUTTING THE SHOT best hand—13.47 meters, E. Niklander, won; K. Honhisto, second. PUTTING THE SHOT, both hands—24.94 meters, E. Niklander, won; P. Johanson, second. THROWING THE DISCUS, best hand—41.22 meters, E. Niklander, won; V. Niittyma, second. THROWING THE DISCUS, both hands—78.47 meters, E. Niklander, won; V. Niittyma, second. THROWING THE JAVELIN, best hand—59.14 meters, J. Myyra, won: P. Johanson, second. THROWING THE JAVELIN, both hands—99.76 meters, P. Johanson, won; Y. Ekqvist, second. THROWING THE WEIGHT—8.73 meters, E. Niklander, won; V. Pelkonen, second. PENTATHLON—12 points, P. Johanson, won; E. Lehtonen, second.

NORTHERN TRACK AND FIELD CHAMPIONSHIPS.

Held annually between the three Scandinavian countries, Denmark, Sweden and Norway.

Held at Copenhagen, Denmark, September 1, 1918.

(Compiled by Ernest J. Viberg, U.S.N.)

100 METERS RUN—10.8s., Frogner, Norway, won; Johnsen, Norway, second; Engdahl, Sweden, third. 400 METERS RUN—50s., Engdahl, Sweden, won; Bolin, Sweden, second; Andersen, Denmark, third. 800 METERS RUN—1m. 59.1s.. Bolin, Sweden, won; Lundgren, Sweden, second; Andersen, Norway, third. 1500 METERS RUN—4m. 12.1s., Lundgren, Sweden, won; Nielsen, Denmark, second; Rasmussen, Norway, third. 5000 METERS RUN—15m. 17s., Zander, Sweden, won; Backman, Sweden, second; Christiansen, Denmark, third. 110 METERS HIGH HURDLES—16s., Thorsen, Denmark, won; Blegen, Norway, second; Hultin, Sweden, third. 400 METERS RELAY (4 men, each to run 100 meters)—42.8s. (new record), Sweden, won; Norway, second; Denmark, third. RUNNING HIGH JUMP—1.85 meters, Jagenburg. Sweden, won; Hogstrom, Sweden, second; Schibbyle, Norway, third. RUNNING BROAD JUMP—7.24 meters, Pettersson, Sweden, won; Bladin, Sweden, second; Thorsen, Denmark, third. RUNNING HOP, STEP AND JUMP—14.45 meters, Jansson, Sweden, won; Winne, Norway, second; Runstrom, Sweden, third. POLE VAULT—3.75 meters, Hogstrom, Sweden, won; Morning, Denmark, second; Uggla, Sweden, and Rasmussen, Denmark, tied for third. PUTTING THE SHOT, both hands—24.33 meters (13.15 meters best hand), Nilsson, Sweden, won; Jorgensen, Denmark, second; Jansson, Sweden, third. THROWING THE DISCUS, both hands—80.72 meters (42.34 meters best hand), Zallhagen, Sweden, won: Gjesvold, Norway, second; Ohlsson, Sweden, third. THROWING THE JAVELIN, both hands—97.36 meters (55.75 meters best hand), Hackner, Sweden, won; Lillier, Sweden, second; Oien, Norway, third.

Points scored—Sweden, 39; Norway, 23; Denmark, 22.

1, Homer Clark, Alton, Ill., professional champion of the United States. 2, H. J. Pendergast, Phoenix, N. Y., 18 yards champion of the United States. 3, F. M. Troeh, Vancouver, Wash., doubles champion of the United States and Canada: singles champion of Canada and the State of Washington; all-around open and amateur champion. 4, W. H. Heer, Guthrie, Okla., National amateur and Oklahoma State champion. 5, Fred Plum, Atlantic City, N. J., 16 yards champion of the United States. 6, John D. Henry, winner Grand American Handicap. 7, H. G. Lorenson, Newman, Cal., highest long run amateur of season, 345 straight. 8, Mrs. Harold Almert, Chicago, Ill., amateur champion of the United States. 9, Capt. Andrew Meaders, Nashville, Tenn., age 79, and, 10, George A. Miller, Brenton, Ala., age 9, oldest and youngest competitors at meet. 11, South Shore Country Club, Chicago, Ill., where Grand American Trapshooting Handicap has been held for the past two years.

PROMINENT TRAPSHOOTING CHAMPIONS OF THE UNITED STATES.

Trapshooting Champions, 1918

Compiled by Peter P. Carney, Philadelphia, Pa.

AMATEUR STATE CHAMPIONS.

National Amateur Champion—William H. Heer, Guthrie, Okla., 97.

State.	Champion.	Score.	Runnerup.	Score.
Alabama	W. A. Leach, Godsen	98	J. R. Livingston, Springf'ld	96
Arizona	D. E. Morrell, Phoenix	99	H. P. De Mund, Phoenix	98
Arkansas	J. E. Chatfield, Texarkana	97	C. C. Handley, Pine Bluff	94
California	Fred Blair, Eureka	100	A. C. Flickinger, Vallejo	99
Colorado	R. A. King, Delta	93	H. P. Way, Denver	93
Connecticut	Dr. B. F. Bishop, New Hav.	95	F. J. Ham, Norwalk	94
Delaware	W. M. Foord, Wilmington	98	T. C. Marshall, Yorklyn	97
Florida	J. A. Hansborough, Tampa	91	T. J. Aycock, Aycock	89
Georgia	J. M. Barrett, Augusta	99	W. H. Jones, Macon	96
Idaho	Guy Cheisman, Lewiston	99	H. F. Lemp, Boise	96
Illinois	C. M. Powers, Decatur	98	A. D. Spery, Rock Island	97
Indiana	G. R. Shuck, Kempton	98	R. H. Arvin, Waukegan	96
Iowa	Charles Hummell, La Porte	99	John Peterson, Randall	98
Kansas	E. W. Arnold, Larned	99	H. Pennington, Sedgwick	97
Kentucky	W. H. Hall, Maysville	99	R. J. Debowski, Covington	97
Maine	O. P. Weymouth, Portland	99	.....	
Maryland-D. C.	R. D. Morgan, Washington	97	Street Bowman, Aberdeen	94
Massachusetts	G. L. Osborne, Brookline	100	L. F. Curtis, Newton High	99
Michigan	J. L. Bryant, Ceresco	93	E. A. Hebard, Gd. Rapids	90
Minnesota	F. A. Allen, Staples	97	A. E. Hamilton, Minneap	96
Mississippi	G. M. L. Key, Meridian	94	J. D. Cromer, Gulfport	92
Missouri	Geo. Nicholai, Kansas City	97	H. E. Snyder, Kansas City	95
Montana	E. W. Renfro, Warm Spgs.	99	J. C. Norris, Harden	98
Nebraska	J. A. Nelson, Boelus	98	O. Hansen, Fremont	97
New Hampshire	Elmer E. Reed, Manchester	95	E. W. Reed, Manchester	95
New Jersey	F. S. Tomlin, Penn Grove	98	H. S. Sindle, Little Falls	98
New York	H. J. Pendergast, Phoenix	99	F. S. Wright, Buffalo	98
North Carolina	C. C. Bates, Charlotte	97	J. D. Allen, Charlotte	93
North Dakota	A. R. Chezik, Portal	97	Clarence Parker, Minot	96
Ohio	J. E. Cain, Dayton	97	W. I. Spangler, Tarlton	95
Oklahoma	W. H. Heer, Guthrie	99	Wm. Lambert, Okla. City	97
Oregon	Frank Templeton, Portland	97	F R. Van Atta, Portland	98
Pennsylvania	C. H. Newcomb, Phila	97	H. P. Herman, Lock Haven	96
Rhode Island	W. J. Weaver, Edgewood	93	W. O. Barstow, N. Scituate	92
South Carolina	R. G. McCants, Ninety-Six	94	J. I. Chipley, Greenwood	93
South Dakota	E. T. Myers, Mitchell	98	H. G. Taylor, Vermilion	98
Tennessee	B. F. Duncan, Luoy	95	D. Glenn, Union City	95
Texas	H. E. Woodward, Houston	98	E. F. Forsgard, Waco	98
Utah	G. L. Becker, Ogden	98	C. H. Reilley, Jr., S. L. Cy.	97
Vermont	D. M. Barclay, Barre	95	W. P. Twigg, St. Albans	94
Virginia	R. A. Hall, Fisherville	97	W. D. Rummells, Staunton	96
Washington	F. M. Troeh, Vancouver	97	C. E. McKelvey, Seattle	96
West Virginia	G. H. Mead, Huntington	96	T. R. Shepherd, Huntington	96
Wisconsin	C. H. Larson, Waupun	97	C. L. Richards, Livingston	97
Wyoming	W. R. Tarrant, Buffalo	97	J. H. Bradfield, Sheridan	97

Handicap Winner.	Yds.	Score
Dr. A. Lawson, Greensboro	19	92
T. L. Edens, Phoenix	22	91
W. J. Buchanan, Texarkana	18	91
H. Ogilvie, Lindsay	20	97
C. A. Gunning, Longmont	22	95
G. H. Sivers, Bridgeport	19	93
G. L. Simon, Wilmington	20	93
J. A. Hansborough, Tampa	20	92
J. H. McDuffie, Columbus	20	97
A. R. Johnson, Lewiston	20	96
B. T. Cole, Thomson	20	94
F. Remy, Syracuse	21	89
H. S. Maland, Jewell	19	96
W. H. Kaiser, Lost Springs	18	96
Z. C. Offutt, Louisville	21	93
E. A. Randall, Portland	21	96
A. R. Ludlam, Ocean City	18	93
Jay Clark, Jr., Worcester	21	96
J. W. Hartwick, Detroit	20	94
Sam Hamilton, St. Paul	19	94
G. M. L. Key, Meridian	22	91
Joseph Gray, Farber	20	93
R. J. Middaugh, Fremont	21	97
Eugene Reed, Manchester	19	92
J. L. Wright, Medford	19	93
S. D. Wasson, Lackawanna	18	99
Frank Holland, Devil's Lake	19	92
O. H. Nutt, Beaver	20	95
Grover Spencer, Atoka	20	96
John McNurlen, Pendleton	17	95
H. W. Jeffrey, Philadelphia	17	93
C. B. Corbin, Pascony	16	90
T. T. Todd, Greenwood	20	95
H. G. Taylor, Vermilion	22	96
O. Williams, Nashville	16	93
E. F. Woodward, Houston	20	95
G. L. Becker, Ogden	22	97
D. M. Barclay, Bane	21	92
H. B. Ouick, Chehalis	19	93
R. Gerstell, Jr., Grafton	21	93
L. S. Dell, Madison	18	96
H. E. Baker, Douglas	16	96

PROFESSIONAL STATE CHAMPIONS.

National Professional Champion—Homer Clark, Alton, Ill., 194 (200 from 18 yards).

State.	Champion.	Score.
Alabama	E. R. Holt, Montgomery	95
Arizona	Joseph Rice, Bisbee	68
Arkansas	Bedford Gordon, Fort Smith	95
California	L. S. Reed, San Francisco	97
Colorado	E. J. Morgan, Denver	95
Connecticut	G. H. Garrison, Bridgeport	95
Delaware	C. Thorpe Martin, Edgemoor	96
Florida	C. Penfield, Jacksonville	88
Georgia	Walter Huff, Macon	93
Idaho	J. A. Reed, Boise	78
Illinois	Bart Lewis, Auburn	100
Indiana	O. J. Holoday, Indianapolis	96
Iowa	Nich. Webber, Waterloo	92
Kansas	Edward O'Brien, Florence	95
Kentucky	C. O. Le Compte, Eminence	95
Maine	W. G Hill, Portland	95
Maryland	L. S. German, Baltimore	99
Massachusetts	P. E. Osborne, Summerville	98
Michigan	J. S. Cole, Jr., Detroit	94
Minnesota	G. E. Trent, Sr., Brainerd	97
Missouri	P. R. Miller, St. Louis	99
Mississippi	E. E. Jaconay, Brookside	90
Montana	C. L. Flannigan, Great Falls	95
Nebraska	George L. Carter, Lincoln	97
New Jersey	T. H. Kellar, Plainfield	98
New York	Frank Huseman, Rochester	97
North Carolina	W. T. Laslie, Charlotte	91
Ohio	C. T. Stevens, Zanesville	97
Oklahoma	K. L. Eagon, Oklahoma City	93
Oregon	C. D. Planck, Portland	99
Pennsylvania	J. M. Hawkins, Harrisburg	100
South Carolina	J. A. Des Portes, Ridgway	88
South Dakota	Frank Long, Sioux Falls	96
Tennessee	C. N. Way, Memphis	96
Texas	L. T. Wade, Houston	97
Utah	D. N. Hood, Salt Lake City	95
Washington	F. C. Riehl, Tacoma	98
West Virginia	H. M. Shane, Huntington	89
Wisconsin	C. C. Mitchell, Milwaukee	95
Wyoming	L. C. Booth, Sheridan	96

WOMEN'S STATE CHAMPIONS.

National Amateur Champion—Mrs. Harold Almert, Chicago, Ill., 89.

State.	Champion.	Score.
Connecticut	Mrs. C. H. Beere, New Haven	58
*Delaware	Miss H. D. Hammond, Wilmington	40
Illinois	Mrs. A. H. Winkles, Chicago	92
Indiana	Mrs. D. J. Dalton, Warsaw	84
Iowa	Miss Emma Wettleaf, Nichols	89
Massachusetts	Mrs. Margaret Parks, Boston	83
Michigan	Mrs. L. G. Vogel, Detroit	92
New York	Mrs. H. G. Harrison, Rochester	84
Oregon	Mrs. Ada Schilling, Portland	91
Pennsylvania	Mrs. John Atlee, Erie	75
South Dakota	Mrs. C. M. Buchanan, Sioux Falls	95
Tennessee	Mrs. Curtis King, Memphis	86
Vermont	Mrs. A. H. Harmon, Morrisville	66
Wisconsin	Mrs. C. D. Moon, Eau Claire	87

*The titular event in Delaware was at 50 targets.

National Champion, Doubles Targets—Frank M. Troeh, Vancouver, Wash., 91.
International and Canadian Champion, Doubles—Frank M. Troeh, Vancouver, Wash., 89.
International and Canadian Champion, Singles—Frank M. Troeh, Vancouver, Wash., and Frank Wright, Buffalo, N. Y., tied at 99. (No shoot-off.)
Grand American Handicap—Won by John Dean Henry, Elkhart, Ind., 97 from 16 yards.
200 Targets, 16 yards, American Championship, by N.Y.A.C.—Fred Plum, Atlantic City, N. J., 197.
18 yards Championship—George Fish, Lyndonville, N. Y., 99 x 100; H. J. Pendergast, Phoenix, N. Y., 198 x 200.

HIGH AVERAGE CHAMPIONS.

	Shot at.	Broke.	Average.
Amateur—Frank M. Troeh, Vancouver, Wash.	6245	6065	.9711
Professional—Homer Clark, Alton, Ill.	3310	3228	.9752
Grand American Handicap—Mark P. Arie, Thomasboro, Ill.	600	562	.96

U. S. ATHLETES IN CANADIAN COMPETITIONS, 1880-1886

(Compiled by R. C. Irwin, Director Montreal A.A.A., from records of the Association.)

FALL CHAMPIONSHIPS, OCTOBER 5, 1880.

Held at Montreal A.A.A. Grounds.

100 YDS. RUN—10s., L. E. Meyers, Manhattan A.C., N.Y., won; J. S. Voorhees, Manhattan A.C., N.Y., second. 220 YDS. RUN—26s., L. E. Myers, Manhattan A.C., N.Y., won; J. S. Voorhees, Manhattan A.C., N.Y., second. 440 YDS. RUN—53 1-2s., L. E. Myers, Manhattan A.C., N.Y., won. 880 YDS. RUN—2m. 21s., L. E. Myers, Manhattan A.C., N.Y., won. 1-MILE RUN—4m. 59s., H. Fredericks, Manhattan A.C., N.Y., won. 2-MILE RUN—H. Fredericks, Manhattan A.C., N.Y., second. 3-MILE WALK—J. B. Clark, Empire City A.C., N.Y., won; W. H. Purdy, Manhattan A.C., N.Y., second. RUNNING BROAD JUMP—21ft. 4 1-2in., J. S. Voorhees, Manhattan A.C., N.Y., won.

FALL CHAMPIONSHIPS, OCTOBER 1, 1881.

Held at Montreal A.A.A. Grounds.

100 YDS. RUN—10 1-4s., J. B. White, Manhattan A.C., N.Y., won; A. Waldron, Manhattan A.C., N.Y., tied for second. 220 YDS. RUN—25s., A. Waldron, Manhattan A.C., N.Y., won; J. B. White, Manhattan A.C., N.Y., second. 440 YDS. RUN—56 1-4s., L. E. Myers, Manhattan A.C., N.Y., won. 880 YDS. RUN—2m. 1s., L. E. Myers, Manhattan A.C., N.Y., won. 1-MILE RUN—4m. 43s., H. Fredericks, Manhattan A.C., N.Y., won. 2-MILE RUN—10m. 21s., W. T. Bailey, Manhattan A.C., N.Y., won. RUNNING BROAD JUMP—A. Waldron, Manhattan A.C., N.Y., second. THROWING 16-LB. HAMMER—83ft. 8in., C. A. J. Queckberner, Scottish-American A.C., N.Y., won. PUTTING THE SHOT—A. F. Moore, Manhattan A.C., N.Y., second. THROWING 56-LB. WEIGHT—21ft. 9in., C. A. J. Queckberner, Scottish-American A.C., N.Y., won.

FALL CHAMPIONSHIPS, OCTOBER 7, 1882.

Held at Montreal A.A.A. Grounds.

100 YDS. RUN—10s., J. B. White, Manhattan, A.C., N.Y., won. 440 YDS. RUN—52s., L. E. Myers, Manhattan A.C., N.Y., won. 880 YDS. RUN—2m. 14s., L. E. Myers, Manhattan A.C., N.Y., won. 1-MILE RUN—4m. 53s., H. Fredericks, Manhattan A.C., N.Y., won. 3-MILE WALK—23m. 12s., W. H. Parry, Williamsburg A.C., Brooklyn, won; W. G. Hart, Manhattan A.C., N.Y., second. RUNNING HIGH JUMP—5ft. 5in., A. L. Carroll, Staten Island A.C., won. RUNNING BROAD JUMP—A. L. Carroll, Staten Island A.C., second. THROWING THE HAMMER—90ft. 7in., F. L. Lambrecht, Pastime A.C., N.Y., won; C. A. J. Queckberner, Scottish-American A.C., N.Y., second. PUTTING THE SHOT—41ft. 4in. (record), F. L. Lambrecht, Pastime A.C., N.Y., won; C. A. J. Queckberner, Scottish-American A.C., N.Y., second. THROWING 56-LB. WEIGHT—23ft. 3 1-2in., C. A. J. Queckberner, Scottish-American A.C., N.Y., won; F. L. Lambrecht, Pastime A.C., N.Y., second.

FALL CHAMPIONSHIPS, OCTOBER 6, 1883.

Held at Montreal A.A.A. Grounds.

220 YDS. RUN—24s., L. E. Myers, Manhattan A.C., N.Y., won. 440 YDS. RUN—58s., L. E. Myers, Manhattan A.C., N.Y., won. 1-MILE RUN—J. A. Manahan, Manhattan A.C., N.Y., second. 2-MILE RUN—10m. 3s., T. F. Delaney, Willamsburg A.C., Brooklyn, won. 3-MILE WALK—22m. 12s., Frank P. Murray, Williamsburg A.C., Brooklyn, won; W. H. Meek, New York Walking Club, second. RUNNING HIGH JUMP—5ft. 4 3-4in., M. W. Ford, New York A.C., won. RUNNING BROAD JUMP—M. W. Ford, New York A.C., second. POLE VAULT—9ft. 1in., H. H. Baxter, New York A.C., won. THROWING THE HAMMER—97ft. 5 1-2in., C. A. J. Queckberner, New York A.C., won; F. L. Lambrecht, Manhattan A.C., N.Y., second. PUTTING THE SHOT—41ft. 10 1-2in., C. A. J. Queckberner, New York A.C., won; F. L. Lambrecht, Manhattan A.C., N.Y., second. THROWING 56-LB. WEIGHT —24ft. 11 1-2in., F. L. Lambrecht, Manhattan A.C., N.Y., won; C. A. J. Queckberner, New York A.C., second.

No American athletes in meet October 4, 1884, owing to American championship games being held on that date in New York.

FALL CHAMPIONSHIPS, OCTOBER 3, 1885.

Held at Montreal A.A.A. Grounds.

100 YDS. RUN—10 1-5s., M. W. Ford, New York A.C., and J. T. Robertson, Montreal A.A.A., tied for first. 220 YDS. RUN—24 2-5s., M. W. Ford, New York A.C., won. RUNNING HIGH JUMP—5ft. 4 1-2 in., M. W. Ford, New York A.C., won. RUNNING BROAD JUMP—19ft. 11in., M. W. Ford, New York A.C., won. PUTTING THE SHOT—39ft. 11 1-2in., C. A. J. Queckberner, New York A.C., won. THROWING 56-LB. WEIGHT—25ft. 1 5-8in., C. A. J. Queckberner, New York A.C., won.

FALL CHAMPIONSHIPS, SEPTEMBER 18, 1886.

Held at Montreal A.A.A. Grounds.

880 YDS. RUN—P. D. Skillman, Manhattan A.C., N.Y., second. 1-MILE RUN—4m. 51 2-5s., P. D. Skillman, Manhattan A.C., N.Y., won; E. C. Carter, New York A.C., second. 2-MILE RUN—10m. 21s., E. C. Carter, New York A.C., won; P. D. Skillman, Manhattan A.C., N.Y., second. 120 YDS. HURDLES—17 3-5s., J. T. Rinehart, Manhattan A.C., N.Y., won. RUNNING HIGH JUMP—5ft. 6in., J. T. Rinehart, Manhattan A.C., N.Y., won. RUNNING BROAD JUMP—J. T. Rinehart, Manhattan A.C., N.Y., second.

FIRST CHAMPIONSHIP MEET OF AMATEUR ATHLETIC ASSOCIATION OF CANADA.

Held at Montreal A.A.A. Grounds, September 27, 1884.

880 YDS. RUN—J. E. Sullivan, Pastime A.C., N.Y., second. 3-MILE WALK—24m. 53 1-2s., J. T. McDonald, West Side A.C., N.Y., won. 120 YDS. HURDLES—J. C. Austin, Williamsburg A.C., Brooklyn, second. RUNNING HIGH JUMP—J. C. Austin, Williamsburg A.C., Brooklyn, second. RUNNING BROAD JUMP—J. C. Austin, Williamsburg A.C., Brooklyn, third.

SECOND CHAMPIONSHIP MEET OF AMATEUR ATHLETIC ASSOCIATION OF CANADA.

Held at Rosedale Grounds, Toronto, September 26, 1885.

220 YDS. RUN—23 2-5s., M. W. Ford, New York A.C., won; 440 YDS. RUN—52 1-5s., M. W. Ford, New York A.C., won. 880 YDS. RUN—C. M. Smith, New York A.C., second. 1-MILE RUN—C. M. Smith, New York A.C., second. 2-MILE RUN—E. C. Carter, Pastime A.C., N.Y., second. RUNNING BROAD JUMP—M. W. Ford, New York A.C., second. THROWING 16-LB. HAMMER—C. A. J. Queckberner, New York A.C., second. PUTTING THE SHOT—C. A. J. Queckberner, New York A.C., second. THROWING 56-LB. Weight—25ft. 10in., C. A. J. Queckberner, New York A.C., won.

THIRD CHAMPIONSHIP MEET OF AMATEUR ATHLETIC ASSOCIATION OF CANADA.

Held at Shamrock Grounds, Montreal, September 24, 1886.

100 YDS. RUN—10 1-5s., M. W. Ford, New York A.C., won. 250 YDS. RUN (in error)—26 3-4s., M. W. Ford, New York A.C., won. 440 YDS. RUN—G. T. Bradish, New York A.C., second. 880 YDS. RUN—C. M. Smith, New York A.C., second. 1-MILE RUN—P. D. Skillman, Manhattan A.C., N.Y., second. 2-MILE RUN—9m. 57 1-5s. (Canadian record), E. C. Carter, New York A.C., won; T. Regan, West Side A.C., N.Y., second. 3-MILE WALK—24m. 8 3-4s., E. D. Lange, Manhattan A.C., N.Y., won. 120 YDS. HURDLES—16 5-8s. (Canadian record), A. A. Jordan, New York A.C., won; H. S. Young, Jr., New York A.C., second. RUNNING HIGH JUMP—5ft. 11in. (Canadian record), M. W. Ford, New York A.C., won; J. T. Rinehart, Manhattan A.C., N.Y., second. RUNNING BROAD JUMP—21ft. 6in., M. W. Ford, New York A.C., won. POLE VAULT—10ft. 6in., H. H. Baxter, New York A.C., won. THROWING 16-LB. HAMMER—90ft. 3in., C. A. J. Queckberner, New York A.C., won; A. B. Coxe, Yale University, second. PUTTING THE SHOT—40ft. 8in., C. A. J. Queckberner, New York A.C., won; A. B. Coxe, Yale University, second. THROWING 56-LB. WEIGHT—25ft. 1in., C. A. J. Queckberner, New York A.C., won; A. B. Coxe, Yale University, second.

Canadian Amateur Records

ADOPTED BY THE AMATEUR ATHLETIC UNION OF CANADA.

Event	Holder	Affiliation	Held at	Date
40 yards run, 4 3-5s	Robert Kerr	Tiger A.C., Hamilton	Hamilton	Feb. 15, 1912
50 yards run, 5 3-5s	Robert Kerr	Hamilton Y.M.C.A.	Toronto¶	April 3, 1908
60 yards run, 6 3-5s	L. J. Sebert	Toronto W.E. Y.M.C.A.	Toronto¶	Oct. 29, 1910
100 yards run, 9 4-5s	Robert Kerr	Hamilton Y.M.C.A.	Halifax	Sept. 3, 1908
		Hamilton Y.M.C.A.	Toronto	Sept. 26, 1908
		Tiger A.C., Hamilton	Toronto	Sept. 11, 1909
	F. L. Lukeman	Montreal A.A.A.	Toronto	June 4, 1910
120 yards run, 12s	J. W. Morton	South London Harriers	Montreal	Sept. 16, 1905
220 yards run, 21 2-5s	Robert Kerr	Tiger A.C., Hamilton	Toronto*	Sept. 11, 1909
220 yards run, 21 3-5s	Robert Kerr	Hamilton Y.M.C.A.	Toronto†	Sept. 26, 1908
	P. J. Walsh	New York A.C.	Montreal‡	Sept. 21, 1909
250 yards run, 26 3-4s	M. W. Ford	New York A.C.	Montreal	Sept. 24, 1886
300 yards run, 31 3-4s	T. E. Burke	Boston A.A.	Moncton	July 29, 1896
300 yards run, 35 3-5s	F. L. Lukeman	Ottawa A.A.C.	Hamilton¶	April 29, 1911
440 yards run, 48 3-5s	W. C. Robbins	Irish-American A.C., N.Y.	Montreal‡	Sept. 15, 1909
440 yards run, 49 1-5s	L. J. Sebert	Toronto W.E. Y.M.C.A.	Winnipeg§	July 15, 1909
600 yards run, 1m. 13 1-2s	T. E. Burke	Boston A.A.	Moncton	July 29, 1896
600 yards run, 1m. 20 1-5s	Jno. Tressider	Toronto Central Y.M.C.A.	Hamilton¶	April 29, 1911
880 yards run 1m. 52 4-5s	Emilo Lunghi	Irish-American A.C., N.Y.	Montreal	Sept. 15, 1909
1000 yards run, 2m. 19 1-5s	J. L. Tait	Toronto W.E. Y.M.C.A.	Toronto	June 14, 1913
1000 yards run, 2m. 22 1-5s	J. Tressider	Toronto Central Y.M.C.A.	Hamilton¶	April 29, 1911
1 mile run, 4m. 20 3-5s	A. R. Kiviat	Irish-American A.C., N.Y.	Montreal	Sept. 28, 1912
1½ miles run, 8m. 1-2s	M. A. Beale	Wander A.A.C.	Halifax	Sept. 23, 1893
2 miles run, 9 34 3-5s	T. P. Conneff	Manhattan A.C., N.Y.	Montreal	Sept. 27, 1890
3 miles run, 14m. 57 3-5s	H. Kolehmainen	Irish-American A.C., N.Y.	Hamilton	Aug. 16, 1913
5 miles run, 25m. 31 4-5s	F. G. Bellars	New York A.C.	Montreal	Oct. 3, 1908
10 miles run, 52m. 44 1-2s	Stuart Allen	St. Catharines	St. Catharines	April 10, 1914
15 miles run, 1h. 25m. 43 2-5s	Tom Longboat	Irish-Canadian A.C.	Montreal	Oct. 24, 1908
25 miles run, 2h. 38m. 11s	Harry Lawson	Toronto W.E. Y.M.C.A.	Toronto	June 6, 1908
120 yards hurdles, 15 3-5s	A. C. Kraenzlein	Chicago A.C.	Montreal	Sept. 24, 1898
	Forrest Smithson	Multnomah A.A.C., Portland	Montreal	Sept. 21, 1907
220 yards hurdles, 26 1-5s	Geo. H. Barber	Toronto Central Y.M.C.A.	Winnipeg	July 17, 1909
100 meters run, 11s	Robert Kerr	Hamilton Y.M.C.A.	Toronto	May 23, 1908
200 meters run, 21 4-5s	Robert Kerr	Hamilton Y.M.C.A.	Toronto	May 23, 1908
400 meters run, 49 4-5s	L. J. Sebert	Toronto W.E. Y.M.C.A.	Montreal	May 6, 1908

* Straightaway. † 2-7 mile track. ‡ 1-3 mile track. § 1-2 mile track. ¶ Indoor.

CANADIAN AMATEUR RECORDS—Continued.

Event	Holder	Affiliation	Held at	Date
800 meters run, 1m. 57 4-5s.	Irving S. Parkes	Toronto W.E. Y.M.C.A.	Toronto	May 23, 1908
1500 meters run, 4m. 5s.	J. L. Tait	Toronto W.E. Y.M.C.A.	Montreal	June 6, 1908
110 meters hurdles, 16 4-5s.	G. H. Barber	Toronto Central Y.M.C.A.	Toronto	May 23, 1908
400 meters hurdles, 58 4-5s.	C. D. Bricker	Toronto W.E. Y.M.C.A.	Toronto	May 25, 1908
1 mile relay (4 men), 3m. 22 2-5s.	Boston A. A.	Boston A.A., Boston, Mass.	Hamilton	Aug. 16, 1913
1 mile walk, 6m. 25 4-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	June 4, 1910
2 mile walk, 14m. 7 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
3 mile walk, 21m. 35s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
4 mile walk, 29m. 4s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
5 mile walk, 36m. 37 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
6 mile walk, 44m. 29s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
7 mile walk, 52m. 9 1-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
8 mile walk, 1h. 5m. 2 3-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
9 mile walk, 1h. 13m. 23 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	May 25, 1908
10 mile walk, 1h. 21m. 42 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	May 25, 1908
3500 meters walk, 16m. 1 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	June 6, 1908
Running broad jump, 23ft. 8 1-2in.	C. D. Bricker	Toronto W.E. Y.M.C.A.	Montreal	June 6, 1908
Standing broad jump, 10ft. 4 1-2in.	A. Quinn	Ottawa Police A.A.	Toronto	Aug. 17, 1904
Running high jump, 6ft. 2 1-2in.	J. K. Baxter	New York A.C.	Toronto	Sept. 16, 1899
Standing high jump, 5ft.	R. S. Sheppard	Edmonton Y.M.C.A.	Edmonton	Aug. 2, 1913
Hop, step and jump, 47ft. 1 1-2in.	Dr. J. G. Macdonald	New Glasgow A.A.A.	Halifax	Sept. 12, 1908
Pole vault, 12ft. 5in.	E. B. Archibald	Toronto W.E. Y.M.C.A.	Toronto	June 6, 1908
Putting 12-lb. shot, 51ft. 5 1-2in.	J. H. Gillis	Vancouver Police A.A.A.	Vancouver	Dec. 5, 1908
Putting 16-lb. shot, 49ft. 7 1-4in.	Ralph Rose	Olympic Club, San Francisco	Montreal	Sept. 21, 1907
Throwing 16-lb. hammer, 182ft. 4in.	M. J. McGrath	Irish-American A.C., N.Y.	Montreal	Sept. 24, 1911
56 lb. weight (height) 15ft. 9 1-2in.	Con. Walsh	Woodstock A.A.A.	Toronto	April 10, 1908
56 lb. weight (distance) 40ft. 6 3-4in.	M. J. McGrath	Irish-American A.C., N.Y.	Montreal	Sept. 24, 1911
Throwing the Discus, 140ft. 1in.	J. H. Duncan	Broadhurst Field Club	Montreal	Sept. 20, 1913
Throwing the Javelin, 131ft. 8in.	E. B. Archibald	Toronto W.E. Y.M.C.A.	Toronto	June 6, 1908
Tossing the caber, 41ft. 5 1-2in.	E. Desmarteau	Montreal Police A.A.A.	Montreal	Aug. 16, 1905

Canadian Swimming Records

The following records have been accepted by the Canadian Amateur Swimming Association.

INDOOR EVENTS

Event	Holder	Affiliation	Held at	Date
40 yards, 19 1-5s	G. R. Hodgson	M.A.A.A.	Montreal	April, 1912
50 yards, 29 2-5s	L. F. Lee	Victoria Y.M.	Victoria, B.C.	Oct., 1912
100 yards, 58 3-5s	G. R. Hodgson	M.A.A.A.	Montreal	May, 1912
100 yards, 1m. 36 3-5s. (ladies)	Miss M. Griffon		Victoria, B.C.	Oct., 1911
200 yards, 2m. 37 2-5s	A. D. McDonald	Winnipeg Y.M.C.A.	Victoria, B.C.	Oct., 1912
220 yards, 2m. 30 4-5s	G. R. Hodgson	M.A.A.A.	Montreal	April, 1912
440 yards, 5m. 25 2-5s	G. R. Hodgson	M.A.A.A.	Montreal	April, 1912
880 yards, 14m. 17s	J. McNeil		Victoria, B.C.	Oct., 1911
One mile, 28m. 11s	M. Ross	M.S.C.	Montreal	June, 1912
220 yards breast stroke, 3m. 8 2-5s	S. Gooday	M.S.C.	Montreal	Dec., 1913
260 yards breast stroke, 3m. 56s	S. Gooday	M.S.C.	Montreal	May, 1912
440 yards breast stroke, 7m. 18s	S. Gooday	M.S.C.	Montreal	June, 1912
One mile breast stroke, 34m. 26s	Geo. Simpson	Vancouver A.C.	Victoria, B.C.	Nov., 1911
40 yards back stroke, 27s	H. Tift	New York A.C.	Montreal	Feb., 1910
100 yards back stroke, 1m. 2 2-5s	S. Gooday	M.S.C.	Montreal	June, 1912
200 yards relay (4 men), 1m. 24s	M.A.A.A. Team		Montreal	April, 1912
Plunge for distance, 60ft	J. Barnes	W.E. Y.M.C.A.	Toronto	Jan. 20, 1914

OUTDOOR EVENTS

Event	Holder	Affiliation	Held at	Date
50 yards, 27 1-5s	Law Earl	M.A.A.A.	Ottawa	Aug., 1911
100 yards, 1m. 2 4-5s	Frank K. McGill	M.A.A.A.	Halifax	Aug., 1913
220 yards, 3m. 4 1-2s	R. M. Ritter	New York A.C.	Halifax	Aug., 1911
440 yards, 5m. 59s	G. R. Hodgson	M.A.A.A.	Toronto	Aug., 1910
880 yards, 15m. 30s	J. Kerry	M.A.A.A.	Hamilton	Aug., 1909
One mile, 27m. 25s	B. Goodwin	New York A.C.	Toronto	Aug., 1910
220 yards breast stroke, 3m. 25s	S. H. Gooday	M.S.C.	Halifax	Aug., 1913
100 yards back stroke, 1m. 26 2-5s	R. M. Ritter	New York A.C.	Halifax	Aug., 1911

Long distance, Guard Pier to Isle Gros Bois, Montreal, Aug., 1911—2 hours, 35 minutes—F. Kearsley. (Approximately 15 miles.)

WINNERS IN OLYMPIC GAMES, STOCKHOLM, 1912

Events	First	Second	Third
100 Meters Run	R. C. Craig (America), 10 4-5s	A. Meyer (America)	D. F. Lippincott (America).
200 Meters Run	R. C. Craig (America), 21 7-10s	D. F. Lippincott (America), 21.8s	W. R. Applegarth (Great Britain).
400 Meters Run	C. D. Reidpath (America), 48.2s	H. Braun (Germany), 48.3s	E. F. J. Lindberg (America) 48.4s.
800 Meters Run	J. E. Meredith (America), 1m.51.9s	M. W. Sheppard (America), 1m.52s	I. N. Davenport (America), 1m. 52s.
1500 Meters Run	A.N.S. Jackson (England), 3m.56.8s	A. R. Kiviat (America), 3m.56.9s	N. S. Taber (America), 3m. 56.9s.
Running Broad Jump	A. L. Gutterson (America), 7.60m	C. D. Bricker (Canada), 7.21 meters	G. Aberg (Sweden), 7.18 meters.
Standing Broad Jump	C. Tsicilitiras (Greece), 3.37 meters	Platt Adams (America), 3.36 meters	B. Adams (America), 3.28 meters.
Running Hop, Step and Jump	G. Lindblom (Sweden), 14.76 meter	G. Aberg (Sweden), 14.51 meters	E. Almlof, (Sweden), 14.17 meters.
Pole Vault	H. S. Babcock (America), 3.95m	F. T. Nelson (America), 3.85m M. S. Wright (America), 3.85m	F. D. Murphy (America), 3.80m. B. Uggla (Sweden), 3.80 meters. W. Happenny (Canada), 3.80 m.
Throwing Javelin—			
Best Hand	E. Lemming (Sweden), 60.64 meters	J. J. Saaristo (Finland) 58.66m	M. Kovacs (Hungary), 55.60 meters.
Right and Left Hand	J. J. Saaristo (Finland), 109.42m	W. S. Siikaniemi (Finland), 101.13m	U. Peltonen (Finland), 100.24m.
Throwing Discus—			
Best Hand	A. R. Taipale (Finland), 45.21m	R. L. Byrd (America), 42.32 meters	J. H. Duncan (America), 42.28m.
Right and Left Hand	A. R. Taipale (Finland), 82.86m	E. Niklander (Finland), 77.96m	E. Magnusson (Sweden), 77.37m.
Putting the Weight—			
Best Hand	P. McDonald (America), 15.34m	R. W. Rose (America), 15.25 meters	L. A. Whitney, (America), 13.93m.
Right and Left Hand	R. W. Rose (America), 27.57m	P. McDonald (America), 27.53m	E. Nicklander (Finland), 27.14m.
Throwing the Hammer	M. J. McGrath (America), 54.74m	D. Gillis (Canada), 48.39m	C. C. Childs (America), 48.17m.
Pentathlon	F. R. Bie (Norway), 16 points	J. J. Donahue (America), 24 points.	F. L. Lukeman (Canada), 24 points.
Decathlon	H. Wieslander (Swed.), 7,724.495 pts.	G. Lomberg (Sweden), 7,413.510 pts.	G. Holman (Sweden), 7,347.855 pts.
400 Meters Relay Race	England, 42.4s	Sweden, 42.6s	*
1600 Meters Relay Race	America, 3m. 16.6s	France, 3m. 20.7s	Great Britain, 3m. 23.2s
3000 Meters Team Race	America, 9 points	Sweden, 15 points	Great Britain. 25 points.
Tug-of-War	Sweden	Great Britain	
Cross-Country Race—			
Individual	H. Kolehmainen (Finland), 45m.11.6s	H. J. Andersson (Swed.) 45m.44 4-5s	J. Eke (Sweden), 46m. 37.6s.
Team	Sweden	Finland	Great Britain.
5000 Meters Run	H. Kolehmainen (Finland), 14m.36.6s	J. Bouin (France), 14m. 36.7s	G. W. Hutson (Gt. Britain), 15m.7.6s.
10000 Meters Run	H. Kolehmainen (Finland), 31m.20.8s	L. Tewanima (America), 32m. 6.6s.	A. Stenroos (Finland), 32m. 21.8s.
Marathon Race	K.K. McArthur (S.Af.), 2h.36m.54.8s	C. W. Gitsham (So.Af.), 2h.37m.52s	G. Strobino (America), 2h.38m.42.4s.
110 Meters Hurdle Race	F. W. Kelly (America), 15.1s	J. Wendell (America), 15.2s	W. M. Hawkins (America), 15.3s.
10000 Meters Walk	G. H. Goulding (Canada), 46m.28.4s	E. J. Webb (Gt. Britain), 46m. 50.4s	F. L. Altimani (Italy), 47m. 37.6s.
Running High Jump	A. W. Richards (America), 1.93m	H. Liesche (Germany), 1.91 meters	G. L. Horine (America), 1.89 meters
Standing High Jump	Platt Adams (America), 1.63 meters	B. Adams (America) 1.60 meters	C. Tsiclitiras (Greece), 1.55 meters.

* Germany finished second ; but was disqualified for passing the baton out of bounds.

WINNERS IN OLYMPIC GAMES SINCE 1896

Event.	Athens, 1896.	Paris, 1900.	St. Louis, 1904.
60 Meter Run		Kraenzlein (America), 7s	Hahn (America), 7s
100 Meter Run	Burke (America), 12s	Jarvis (America), 10 4-5s	Hahn (America), 11s
200 Meter Run		Tewkesbury (America), 22 1-5s	Hahn (America), 21 3-5s
400 Meter Run	Burke (America), 54 1-5s	Long (America), 49 2-5s	Hillman (America), 49 1-5s
800 Meter Run	Flack (England), 2m. 11s	Tysoe (England), 2m. 1 2-5s	Lightbody (America), 1m. 56s
1500 Meter Run	Flack (England), 4m. 33 1-5s	Bennett (England), 4m. 6s	Lightbody (America), 4m. 5 2-5s
110 Meter Hurdles	Curtis (America), 17 3-5s	Kraenzlein (America), 15 2-5s	Schule (America), 16s
200 Meter Hurdles		Kraenzlein (America), 25 2-5s	Hillman (America), 24 3-5s
400 Meter Hurdles		Tewkesbury (America), 57 3-5s	Hillman (America), 53s
3200 Meter Steeplechase			
2500 Meter Steeplechase		Orton (America), 7m. 34s	Lightbody (Amer.), 7m. 39 3-5s
4000 Meter Steeplechase		Rimmer (England), 12m. 58 2-5s	
Running Long Jump	Clark (America), 20ft. 9 3-4in	Kraenzlein (Amer.), 23ft. 6 7-8in	Prinstein (America), 24ft. 11in
Running High Jump	Clark (America), 5ft. 11 1-4in	Baxter (America), 6ft. 2 4-5in	Jones (America), 5ft. 11in
Running Triple Jump	Connolly (America), 45ft	Prinstein (America), 47ft. 4 1-4in	Prinstein (America), 47ft
Standing Broad Jump		Ewry (America), 10ft. 6 2-5in	Ewry (America), 11ft. 4 7-8in
Standing High Jump		Ewry (America), 5ft. 5in	Ewry (America), 4ft. 11in
Standing Triple Jump		Ewry (America), 34ft. 8 1-4in	Ewry (America), 34ft. 7 1-4in
Pole Vault	Hoyt (America), 10ft. 9 3-4in	Baxter (America), 10ft. 9 9-10in	Dvorak (America), 11ft. 6in
Shot Put	Garrett (America), 36ft. 2in	Sheldon (America), 46ft. 3 1-8in	Rose (America), 48ft. 7in
Discus	Garrett (America), 95ft. 7 1-2in	Bauer (Hungary), 118ft. 2 9-10in	Sheridan (Amer.), 128ft. 10 1-2in
Throwing 16-lb. Hammer		Flanagan (America), 167ft. 4in	Flanagan (America), 168ft. 1in
Throwing 56-lb. Weight			Desmarteau (Canada), 34ft. 4in
Marathon Race	Loues (Greece), 2h. 55m. 20s	Teato (France), 2h. 59m	Hicks (America), 3h. 28m. 53s
Weight Lifting (1 hand)	Elliott (England), 156lbs. 8oz		
Weight Lifting (2 hands)	Jensen (Denmark), 245lbs. 12oz		Kakousis (Greece), 246lbs
Dumbbell Competition			Osthoff (America)
Tug-of-war			Milwaukee A.C. (America)
Team Race		England	New York A.C. (America)
Team Race (3 miles)			
5 Mile Run			
Throwing Stone			
Throwing Javelin (free style)			
Throwing Javelin (held in middle)			
Pentathlon			
1500 Meter Walk			
3500 Meter Walk			
10 Mile Walk			
Throwing Discus (Greek style)			

WINNERS IN OLYMPIC GAMES SINCE 1896

Event.	Athens, 1906.	London, 1908.
60 Meter Run		
100 Meter Run	Hahn (America), 11 1-5s.	Walker (So. Africa), 10 4-5s.
200 Meter Run		Kerr (Canada), 22 2-5s.
400 Meter Run	Pilgrim (America), 53 1-5s.	Halswelle (England), 50s. (Walkover.)
800 Meter Run	Pilgrim (America), 2m. 1 1-5s.	Sheppard (America), 1m. 52 4-5s.
1500 Meter Run	Lightbody (America), 4m. 12s.	Sheppard (America), 4m. 3 2-5s.
110 Meter Hurdles	Leavitt (America), 16 1-5s.	Smithson (America), 15s.
200 Meter Hurdles		
400 Meter Hurdles		Bacon (America), 55s.
3200 Meter Steeplechase		Russell (England), 10m. 47 4-5s.
2500 Meter Steeplechase		
4000 Meter Steeplechase		
Running Long Jump	Prinstein(America), 23ft. 7 1-2in.	Irons (America), 24ft. 6 1-2in.
Running High Jump	Leahy (Ireland), 5ft. 9 7-8in.	Porter (America), 6ft. 3in.
Running Triple Jump	O'Connor (Ireland), 46ft. 2in.	Ahearne (England), 48ft. 11 1-4in.
Standing Broad Jump	Ewry (America), 10ft. 10in.	Ewry (America), 10ft. 11 1-4in.
Standing High Jump	Ewry (America), 5ft. 1 5-8in.	Ewry (America), 5ft. 2in.
Standing Triple Jump		
Pole Vault	Gouder (France), 11ft. 6in.	Gilbert and Cook (America), 12ft. 2in.
Shot Put	Sheridan (America) 40ft. 4 4-5in.	Rose (America), 46ft. 7 1-2in.
Discus	Sheridan (America), 136ft. 1-3in.	Sheridan (America), 134ft. 2in.
Throwing 16-lb. Hammer		Flanagan (America), 170ft. 4 1-4in.
Throwing 56-lb. Weight		
Marathon Race	Sherring (Canada), 2h. 51m. 23 3-5s.	Hayes (America), 2h. 55m. 18s.
Weight Lifting (1 hand)	Steinbach (Austria), 168 3-5lbs.	
Weight Lifting (2 hands)	Tofalos (Greece), 313 7-10lbs.	
Dumbbell Competition		
Tug-of-war	Germany	England.
Team Race		
Team Race (3 miles)		England, 14m. 39 3-5s.
5 Mile Run	Hawtrey (England), 26m. 26 1-5s.	Voigt (England), 25m. 11 1-5s.
Throwing Stone	Georgantus (Greece), 65ft. 4 1-5in.	
Throwing Javelin (free style)	Lemming (Sweden), 175ft. 6in.	Lemming (Sweden), 178ft. 7 1-2in.
Throwing Javelin (held in middle)		Lemming (Sweden), 179ft. 10 1-2in.
Pentathlon	Mellander (Sweden), 24 points	
1500 Meter Walk	Bonhag (America), 7m. 12 3-5s.	
3500 Meter Walk		Larner (England), 14m. 55s.
10 Mile Walk		Larner (England), 1h. 15m. 57 2-5s.
Throwing Discus (Greek style)	Jaervinen (Finland), 115ft. 4in.	Sheridan (America), 124ft. 8in.
Relay Race (1600 meters)		America, 3m. 27 1-5s.

The Editor is indebted to the "Sporting Life" of London for the data concerning the London Olympiad.

World's Best Records—Amateur and Professional

Event.	Record.	Amateur.	Record.	Professional.
100 yards run.	9 3-5s.	Dan J. Kelly, Spokane, Wash., June 23, 1906. H. P. Drew, Berkeley, Cal., March 28, 1914.	9 1-2s. 9 3-5s.	A. B. Postle (downhill), Kalgoorlie, Aus., Dec. 28, 1906. E. Donovan, Boston, Mass., Sept. 2, 1895. R. Walker, Johannesburg, South Africa, Dec. 17, 1913.
130 yards run.	12 4-5s.	Robert Cloughen, Brooklyn, N. Y., Feb. 11, 1909. H. P. Drew, Brooklyn, N. Y., Nov. 22, 1913.	12s.	J. Donaldson, Sydney, N. S. W., Sept. 23, 1911.
220 yards run.	21 1-5s.	B. J. Wefers (straightaway), New York, May 30, 1896. D. J. Kelly (slight curve), Spokane, Wash., June 23, 1906 R. C. Craig, Philadelphia, Pa., May 28, 1910. R. C. Craig, Cambridge, Mass., May 27, 1911. D. F. Lippincott, Cambridge, Mass., May 31, 1913. H. P. Drew, Claremont, Cal., Feb. 28, 1914. G. Parker, Fresno, Cal., Oct. 2, 1914.	21 1-4s.	J. Donaldson, Shawfield Park, Scotland, July 26, 1913.
300 yards run.	30 3-5s.	B. J. Wefers, New York, Sept. 26, 1896.	30s.	H. Hutchins, Scotland, Jan. 2, 1884.
440 yards run.	47s. 47 2-5s.	M. W. Long (straight), Guttenberg, N. J., Oct. 4, 1900 J. E. Meredith (1 turn), Cambridge, Mass., May 27, 1916	47 4-5s.	B. R. Day, Perth, West Australia, April 1, 1907
600 yards run.	1m. 10 4-5s.	M. W. Sheppard, Celtic Park, New York, Aug. 14, 1910.	1m. 13s.	J. Nuttall, England, Feb. 20, 1864. E. C. Bredin, England, July 31, 1897.
880 yards run.	1m. 52 1-5s.	J. E. Meredith, Philadelphia, Pa., May 13, 1916.	1m. 53 1-2s.	F. S. Hewitt, Lyttleton, N. Z., Sept. 21, 1871.
¾-mile run.	3m. 2 4-5s.	T. P. Conneff, Travers Island, N. Y., Aug. 21, 1895.	3m. 7s.	W. Richards, England, June 30, 1866.
1-mile run.	4m. 12 3-5s.	N. S. Taber, Cambridge, Mass., July 16, 1915.	4m. 12 3-4s.	W. G. George, Lilliebridge, Eng., Aug. 23, 1886.
2-miles run.	9m. 9 3-5s.	A. Shrubb, Glasgow, Scotland, June 11, 1904.	9m. 11 1-2s.	W. Lang, Manchester, England, Aug. 1, 1863.
3-miles run.	14m. 17 3-5s.	A. Shrubb, Stamford Bridge, England, May 21, 1903.	14m. 19 1-2s.	P. Cannon, Govan, Scotland, May 14, 1888.
4-miles run.	19m. 23 2-5s.	A. Shrubb, Glasgow, Scotland, June 13, 1904.	19m. 25 3-5s.	P. Cannon, Glasgow, Scotland, Nov. 8, 1888.
5-miles run.	24m. 33 2-5s.	A. Shrubb, Stamford Bridge, England, May 12, 1904.	24m. 40s.	J. White, Hackney, Wicks, May 11, 1863.
5-miles run (Indoor)	24m. 29 1-5s.	H. Kolehmainen, New York City, Feb. 12, 1913.		
10-miles run.	50m. 40 3-5s.	A. Shrubb, Glasgow, Scotland, Nov. 5, 1904.	50m. 55s.	George McCrane, England, 1918.
120 yards high hurdles.	14 3-5s.	R. Simpson { Columbia, Mo., May 27, 1916. Evanston, Ill., June 3, 1916.		
220 yards low hurdles.	23 3-5s.	A. C. Kraenzlein, New York, May 28, 1898. J. I. Wendell, Cambridge, Mass., May 31, 1913. R. Simpson, Columbia, Mo., May 27, 1916.		
Running high jump.	6ft. 7 5-16in.	E. Beeson, Berkeley, Cal., May 2, 1914.	6ft. 1-2in.	E. W Johnston, Boston, Mass., Oct. 1, 1881.
Running broad jump.	24ft. 11 3-4in.	P. O'Connor, Dublin, Ireland, Aug. 5, 1901.	23ft. 1in.	L. A. Carpenter, Boston, Mass., Oct. 16, 1896.
Run. hop, step and jump.	50ft. 11in.	D. F. Ahearn, Celtic Park, N. Y., May 30, 1911	48ft. 8in.	T. Burrows, Worcester, Mass., Oct. 18, 1884.
Putting 16-lb. shot.	51ft.	Ralph Rose, San Francisco, Cal., Aug. 21, 1909.		
Throwing 16-lb. hammer.	189ft. 6 1-2in.	P. Ryan, Celtic Park, New York, Aug. 17, 1913.		
Pole vault.	13ft. 2 1-4in.	M. S. Wright, Cambridge, Mass., June 8, 1912.	11ft. 9in.	R. B. Dickerson, Ireland, July 11, 1892.
Standing broad jump.	11ft. 4 7-8in.	R. C. Ewry, St. Louis, Mo., Aug. 24, 1904.	12ft. 1 1-2in.	J. Darby, England, May 28, 1890.
Standing high jump.	5ft. 5 3-4in.	L. Goehring, Travers Island, N. Y., June 14, 1913.	4ft. 11in.	H. Andrews, Scotland, 1875.
Three standing jumps.	35ft. 8 3-4in.	R. C. Ewry, Celtic Park, N.Y., Sept. 7, 1903.	36ft. 3in.	T. Colquitt, England, May, 1907.

WORLD'S BEST SWIMMING RECORDS

Compiled by Otto Wahle, New York.

Figures in parentheses indicate length of course in yards unless stated otherwise.

50 yards, bath—23 2-5s., D. P. Kahanamoku, Honolulu (25), U.S.A.; open water—23s., D. P. Kahanamoku, Honolulu, made in U.S.A.

100 yards, bath—54s., Perry McGillivray, Chicago (20), U.S.A.; open water, straightaway—53s., D. P. Kahanamoku, Honolulu, U.S.A.

120 yards, bath—1m. 8 2-5s., P. McGillivray, Chicago (20), U.S.A.; open still salt water (100), 1m. 7 2-5s., D. P. Kahanamoku, Honolulu, U.S.A.

150 yds., bath—1m. 29 4-5s., H. E. Vollmer, New York (25), U.S.A.; open water—1m. 32s., D. P. Kahanamoku, Honolulu (50), Australia.*

220 yards, bath—2m. 20 1-5s., Norman Ross, San Francisco (20), U.S.A.; open still water, straightaway—2m. 21 1-5s., P. McGillivray, Chicago, U.S.A.

300 yards, bath—3m. 16 3-5s., Norman Ross, San Francisco (20), U.S.A.; open water—3m. 31 4-5s., B. B. Kieran, Sydney, N.S.W. (45), Australia.

440 yards, bath (20)—5m. 8 4-5s., Norman Ross, San Francisco, U.S.A.; open water (100)—5m. 17s., Ludy Langer, Los Angeles, U.S.A.

500 yards, bath—5m. 53 2-5s., Norman Ross, San Francisco (20), U.S.A.; open water—6m. 11 2-5s., Ludy Langer, Los Angeles (100), U.S.A.

880 yards, bath—11m. 37s., D. Billington, England (25), England; open water—11m. 11 3-5s., B. B. Kieran, Sydney, N.S.W. (50), Australia.

1000 yards, bath—13m. 19 1-5s., J. G. Hatfield, England (33 1-3), Scotland; open water—12m. 52 2-5s., B. B. Kieran, Sydney, N.S.W. (50), Australia.

1320 yards, bath—17m. 45 4-5s., C. M. Daniels, New York (20), U.S.A.; open water—17m. 42s., W. Longworth, Sydney, N.S.W. (110), Australia.

1 mile, bath—23m. 16 4-5s., B. B. Kieran, Sydney, N.S.W. (33 1-3), Australia; open water—23m. 34 5-10s., G. R. Hodgson, Montreal (100 meters), Sweden.

100 meters, bath—1m. 1s., Norman Ross, San Francisco (20 yds.), U.S.A.; open water—1m. 1 2-5s., D. P. Kahanamoku, Honolulu (100), U.S.A.

200 meters, bath—2m. 21 3-5s., Norman Ross, San Francisco (33 1-3 yds.), U.S.A.; open water, straightaway—2m. 21 1-5s., P. McGillivray, Chicago, U.S.A.

300 meters, bath—3m. 50 1-5s., F. E. Beaurepaire, Melbourne (25), England; open water—4m., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 400 meters).

400 meters, bath—5m. 16 2-5s., Norman Ross, San Francisco (25 yds.), U.S.A.; open water—5m. 17s., Ludy Langer, Los Angeles (100 yds.), U.S.A.

500 meters, bath—6m. 51 3-5s., H. E. Vollmer, New York (25), U.S.A.; open water—7m. 6s., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).

1000 meters, open water—14m. 37s., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).

1500 meters, open water—22m., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).

BREAST STROKE.

200 yards, bath—2m. 38 2-5s., M. McDermott, Chicago (20), U.S.A.

100 meters, bath—*1m. 16s., W. Lutzow, Germany (25 meters), Germany; 1m. 18 4-5s., W. Lutzow, Germany (25 meters), Germany; open water—1m. 19 4-5s., A. Wacker, Germany (100 meters), Germany.

200 meters, bath—*2m. 52 3-5s., W. Lutzow, Germany (25 meters), Germany; open water—3m. 1 4-5s., W. Bathe, Germany (100 meters), Sweden.

400 meters, bath—6m. 14s., P. Courtman, England (25), England; open water—6m. 29 3-5s., W. Bathe, Germany (100 meters), Sweden.

500 meters, bath—7m. 51s., P. Courtman, England (25), England; open water—8m. 28s., W. Bathe, Germany (100 meters), Germany.

* Made with aid of walking on turns in shallow end of bath.

1, T. H. Cann, holder of national interscholastic record for 50 yards swim and a former National A.A.U. champion while competing for the New York A.C. Since joining the navy Ted has been awarded the Congressional medal for bravery, his experience and ability as a swimmer enabling him to close up a hole in his ship sufficiently to prevent it from sinking. 2, Duke P. Kahanamoku, famous Hawaiian swimmer who holds several world's records in sprints. 3, Harold Kruger, Honolulu, T. H., holder of world's record for 150 yards backstroke in open water. 4, Claude K. Lane, another speedy Hawaiian swimmer, who was associated with Kahanamoku and Kruger in their tour of the United States last year to raise funds for war reliefs. 5, Leo Geibel, New York, winner of long distance swim (about 10 miles) in the Delaware River, held by the Riverton Yacht Club, August 24, 1918. 6, Cyril Carroll, New York A.C., plunger. N. Y. Tribune Photos.

BACK STROKE.

100 yards, bath—1m. 8 2-5s., H. J. Hebner, Chicago (25) and Russell Dean, Boston (25), U.S.A.; open water—1m. 8 1-5s., H. Kruger, Honolulu (100), U.S.A.

150 yards, bath—1m. 48 4-5s., Perry McGillivray, Chicago (25), U.S.A.

440 yards, open water—6m. 28s., Harold Kruger, Honolulu (220), U.S.A.

100 meters, bath—*1m. 15 3-5s., O. Fahr, Germany (25 meters), Germany; 1m. 19s., H. Pentz, Germany (25 meters), Germany; open water—1m. 20 1-5s., H. J. Hebner, Chicago (100 meters), Germany.

200 meters, bath—*2m. 48 2-5s., O. Rudolph, Germany (25 meters), Germany; 3m. 1 3-5s., W. Lutzow, Germany (25 meters), Germany; open water—3m. 1 2-5s., P. Kellner, Germany (100 meters), Germany.

400 meters, bath—*6m. 6s., H. Pentz, Germany (25 meters), Germany; 6m. 17 3-5s., G. H. Webster, England (25), England; open water—6m. 27 2-5s., Harold Kruger, Honolulu (100 yds.), U.S.A.

LADIES.

100 yards, bath—1m. 6s., Fanny Durack, Sydney, N.S.W. (100ft.), Australia; open water—1m. 6 2-5s., Olga Dorfner, Philadelphia, Pa. (straightaway), U.S.A.

220 yards, bath—2m. 59 3-5s., Olga Dorfner, Philadelphia (20), U.S.A.; open water—2m. 53s., Fanny Durack, Sydney, N.S.W., (50), Australia.

300 yards, bath—4m. 25 2-5s., Daisy Curwen, England (25), England; open water—4m. 12s., Fanny Durack, Sydney, N.S.W. (110), Australia.

440 yards, bath—6m. 47 2-5s., Vera Neave, England (100ft.), England; open water—6m. 3 2-5s., Fanny Durack, Sydney, N.S.W. (110), Australia.

500 yards, bath—7m. 31 2-5s., Claire Galligan, New Rochelle (25), U.S.A.; open water—7m. 32 3-5s., Fanny Durack, Sydney (100), Australia.

880 yards, open water—12m. 52s., Fanny Durack, Sydney, N.S.W. (110) Australia.

1 mile, open water—26m. 8s., Fanny Durack, Sydney, N.S.W. (110), Australia.

100 meters, bath—1m. 19 3-5s., Daisy Curwen, England (25), England; open water—1m. 16 1-5s., Fanny Durack, Sydney, N.S.W. (110), Australia.

200 meters, open water—2m. 53s., Fanny Durack, Sydney, N.S.W. (50), Australia.

300 meters, open water—4m. 43s., Fanny Durack, Sydney, N.S.W. (100), Sweden.

* Made with aid of walking on turns in shallow end of bath.

OLYMPIC SWIMMING RECORDS

100 meters, free style—1m. 2 2-5s., Duke P. Kahanamoku, United States, Stockholm, July 9, 1912.

400 meters, free style—5m. 24 2-5s., G. R. Hodgson, Canada, Stockholm, July 13, 1912.

1500 meters, free style—22m., G. R. Hodgson, Canada, Stockholm, July 10, 1912.

200 meters, breast stroke—3m.1 4-5s., W. Bathe, Germany, Stockholm, July 10, 1912.

400 meters, breast stroke—6m. 29 3-5s., W. Bathe, Germany, Stockholm, July 12, 1912.

100 meters, back stroke—1m. 20 4-5s., H. J. Hebner, United States, Stockholm, July 10, 1912.

800 meters relay, four men—10m. 11 1-5s., Australia (Healy, Champion, Boardman, Hardwick), Stockholm, July 15, 1912.

100 meters, ladies—1m. 19 4-5s., Fanny Durack, Australia, Stockholm, July 10, 1912.

400 meters relay, ladies—5m. 52 4-5s., England (Misses Moore, Spiers, Fletcher, Steer), Stockholm, July 15, 1912.

1, Miss Fanny Durack, Sydney, N. S. W., holder of several world's records—Photo copyright, 1918, by William Unmack. 2, Claire Galligan, Women's Swimming Association of New York, National A.A.U. champion for 220, 440, 500, 880 yards and long distance swims. 3, Miss Frances Cowells, San Francisco, all-around swimming champion of Northern California. 4 and 5, Miss Charlotte Boyle, Women's Swimming Association of New York, National A.A.U. champion for 50 and 100 yards straightaway swim.

N. Y. Tribune Photos.

1, Miss Eleanor Uhl, First Regt. Swimming Club, Philadelphia. 2, Miss Olga Dorfner, Philadelphia Turngemeinde, National A.A.U. 100 yards indoor swim champion. 3, Miss Josephine Bartlett, Women's Swimming Association of New York, National A.A.U. high diving champion. 4, Miss Thelma Payne, Multnomah A.A.C., National A.A.U. fancy dive champion. 5, Miss Constance Meyers, Multnomah A.A.C., Panama-Pacific fancy dive champion, 1915, and National A.A.U. champion in 1917. 6, Miss Gertrude Artelt, Philadelphia Turngemeinde. 7, Miss Lucy Freeman, Women's Swimming Association of New York. 8, Miss Elizabeth Rita Ryan, First Regiment Swimming Club, Philadelphia, winner indoor and outdoor 220 yards swim championship of Middle Atlantic Association A.A.U. 9, Miss Dorothy Burns, Los Angeles A.C., National A.A.U. 150 yards back stroke champion.

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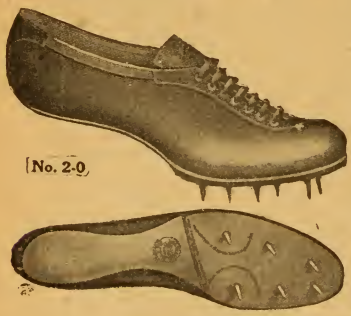

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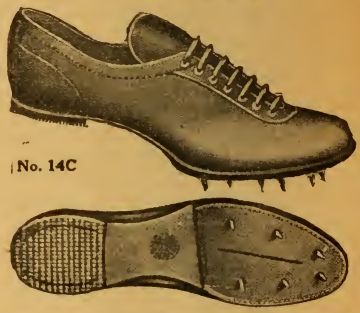

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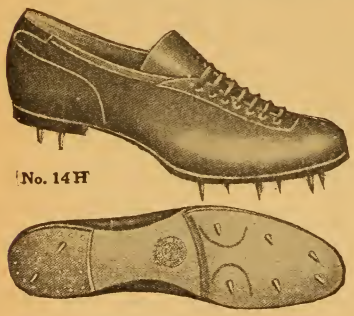

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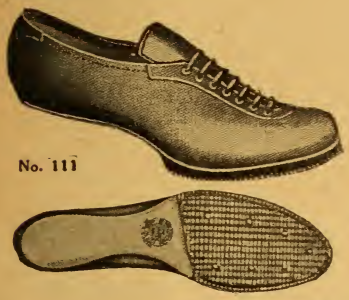

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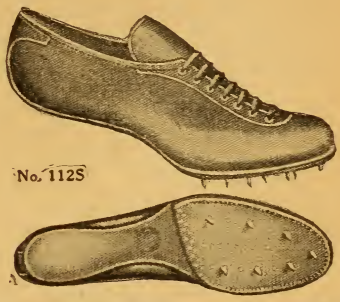

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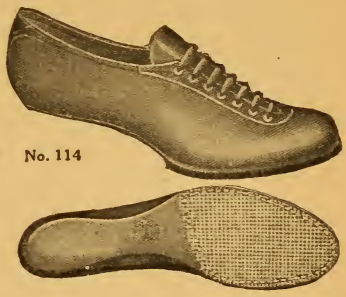

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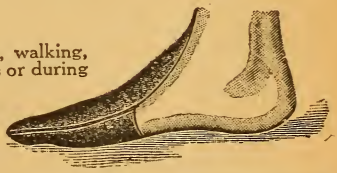

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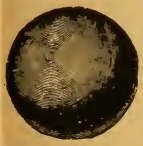

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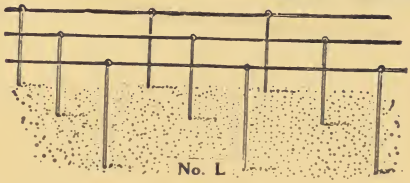

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Spalding "Red Cover" Series of
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No. 1R

SPALDING'S OFFICIAL ATHLETIC ALMANAC

Founded by the late
JAMES E. SULLIVAN
in 1893

1920

PUBLISHED BY
AMERICAN SPORTS PUBLISHING
COMPANY
45 Rose Street, New York

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ALL-AMERICA ATHLETIC TEAM, 1919

Selected by Frederick W. Rubien, Sec.-Treas. A. A. U.

60 Yards Run—
Carl Johnson
Univ. of Michigan

100 Yards Run—
Charles W. Paddock
Univ. of So. Cal.

220 Yards Run—
Henry Williams
Spokane A.A.C.

300 Yards Run—
Loren Murchison
New York A.C.

440 Yards Run—
Frank J. Shea
Pittsburgh A.A.

600 Yards Run—
Thomas Campbell
Univ. of Chicago

880 Yards Run—
Homer Baker
Glencoe A.C., N.Y.

1000 Yards Run—
John R. Sellers
New York A.C.

One-Mile Run—
Joie W. Ray
Illinois A.C.

Two-Mile Run—
Ivan C. Dresser
Cornell University

Five-Mile Run—
Charles Pores
Millrose A.A., N.Y.

Ten-Mile Run—
Fred Faller
Dorchester A.A., Mass.

Cross-Country—
John Simmons
Syracuse University

70 Yards Hurdles—
Walker Smith
Cornell University

120 Yards Hurdles—
Fred W. Kelly
New York A.C.

220 Yards Hurdles—
Robert C. Simpson
Illinois A.C.

ALL-AMERICA ATHLETIC TEAM, 1919

Selected by Frederick W. Rubien, Sec.-Treas. A. A. U.

440 Yards Hurdles—
Floyd G. Smart
Chicago A.A.

Walking—
William Plant
Morningside A.C., N.Y.

Standing Broad Jump—
J. C. Hoskins
Chicago A.A.

Standing High Jump—
W. H. Taylor
Marietta (O.) Y.M.C.A.

Running Broad Jump—
Sol Butler
Dubuque College, Iowa

Running High Jump—
John Murphy
Multnomah A.A.C., Ore.

Running Hop, Step & Jump—
Sherman G. Landers
Chicago A.A.

Pole Vault—
F. K. Foss
Chicago A.A.

Putting 16-lb. Shot—
P. J. McDonald
New York A.C.

Throwing 56-lb. Weight—
M. J. McGrath
New York A.C.

Throwing the Discus—
A. W. Mucks
Chicago A.A.

Throwing 16-lb. Hammer—
P. J. Ryan
Loughlin Lyceum, N. Y.

Throwing the Javelin—
George A. Bronder, Jr.
New York A.C.

Pentathlon—
Robert Legendre
Georgetown University

All-Around—
S. Harrison Thomson
Princeton University

Steeplechase—
M. A. Devaney
Millrose A.A., N.Y.

Marathon—
C. Linder
Hurja Club, Boston, Mass.

F. W. RUBIEN,
Secretary-Treasurer Amateur Athletic Union, and President Metropolitan Association A.A.U.

ALL-AMERICA COLLEGE TEAM, 1919

Selected by Frederick W. Rubien, Sec.-Treas. A. A. U.

100 Yards Run—
Charles W. Paddock
Univ. of So. Cal.

220 Yards Run—
W. Creed Haymond
Univ. of Pennsylvania

440 Yards Run—
E. C. Curtis
Univ. of Chicago

880 Yards Run—
Kurt A. Mayer
Cornell University

One-Mile Run—
Denis F. O'Connell
Harvard University

Two-Mile Run—
Ivan C. Dresser
Cornell University

Cross-Country—
John Simmons
Syracuse University

120 Yards Hurdles—
Walker Smith
Cornell University

220 Yards Hurdles—
Carl Johnson
Univ. of Michigan

Running High Jump—
R. W. Landon
Yale University

Running Broad Jump—
Sol Butler
Dubuque College, Iowa

Pole Vault—
E. E. Myers
Dartmouth College

Putting 16-lb. Shot—
W. H. Allen
Univ. of Maine

Throwing 16-lb. Hammer—
L. H. Weld
Dartmouth College

Throwing the Discus—
E. Gilfillan
Univ. of Notre Dame

Throwing the Javelin—
R. M. Angier
Univ. of Chicago

Pentathlon—
Robert Legendre
Georgetown University

1, Capt. Joseph F. Conway (New England Association), First Vice-President, Boston, Mass. 2, Latrobe Cogswell (South Atlantic Association), Second Vice-President, Baltimore, Md. 3, Herman Obertubbesing (Metropolitan Association), Third Vice-President, New York City.

VICE-PRESIDENTS OF THE AMATEUR ATHLETIC UNION.

ALL-AMERICA SCHOLASTIC TEAM, 1919

Selected by Frederick W. Rubien, Sec.-Treas. A. A. U.

100 Yards Run—
E. A. TORKELSON
Phillips Exeter Acad., N. H.

220 Yards Run—
J. R. PATTERSON
Port Jervis (N. Y.) H. S.

440 Yards Run—
W. I. L. ADAMS
The Hill School, Pottstown, Pa.

880 Yards Run—
M. RICHMAN
South Side H. S., Newark, N. J.

One-Mile Run—
J. CONNOLLY
Woburn (Mass.) H. S.

Two-Mile Run—
G. DOUGLASS
Central H. S., Newark, N. J.

Cross-Country
J. HELME
Lafayette H. S., Buffalo, N. Y.

120 Yards Hurdles—
A. YOUNG
Haverford (Pa.) H. S.

220 Yards Hurdles—
M. GRAHAM
Bethlehem (Pa.) Prep

Running High Jump—
HAROLD MULLER
Oakland (Cal.) Tech H. S.

Running Broad Jump
CARL BECK
Harrisburg (Pa.) Tech H. S.

Pole Vault—
A. HULMAN
Worcester (Mass.) Acad.

Putting 12-lb. Shot—
A. FOSTER
Bethlehem (Pa.) Prep

Throwing 12-lb. Hammer—
RALPH G. HILLS
The Hill School, Pottstown, Pa.

Throwing the Discus—
F. E. RUTANS
The Hill School, Pottstown, Pa.

Throwing the Javelin—
ARTHUR TUCK
Oregon School, Portland

JUSTICE BARTOW S. WEEKS,
American Olympic Commissioner.

The Seventh Olympiad

Athens, Paris, St. Louis, London, Stockholm—America champion always—and now Antwerp, with another opportunity of standing before the world as a nation not only pre-eminent in sport, but of doing its part in quickening the spirit of the Olympic Games, which is that of peace on earth, good will toward men to be accomplished by friendly competition with your fellows on the athletic field, rather than the bloody strife of conflict upon the field of battle.

What is worth doing at all, is worth doing well. To compete for fun may be fun, but to compete to win is not only fun, but accomplishment; and when the winning is bringing honor to one's country, the accomplishment becomes a triumph.

At the Seventh Olympiad at Antwerp, to be held during July and August of 1920, America must again lead the world, if not the combined forces of the world. And though be it that the great war has sapped the strength of many of the nations which will compete, there is yet time for the youth and manhood of England, Canada, Australasia, and South Africa; of France, of Italy, of Belgium and Holland to assert itself, let alone the present and increasing strength of the teams from the Scandinavian countries, already well trained and eager for the fray.

For America to succeed she must have, as always, men and money; athletes to the number of one hundred and fifty and more, and money to the amount of one hundred and fifty thousand dollars ($150,000) and more; all a voluntary contribution to the furtherance of world knowledge and world peace, through amateur sport. The athletes will give of their time and their skill for the glory of the contest and pride in their country, and the members of the American Olympic Committee of their funds because they are patrons and patriots.

Let every boy or man who can run or jump; let every marksman who can shoot pistol, rifle or gun; let every fencer who can use foil, duelling sword or sabre; let every swimmer who knows the back stroke, breast stroke or crawl, or who can do plain or fancy diving; let every foot ball man who can dodge, block and kick; let every oarsman who can use oars or sweep; let every tennis player who can swing a racket, and golf player who can drive and putt, gird up his loins and go into training for these world contests, for the benefit of himself and the glory of his country. Let every sportsman who loves sport for sport's sake; let every patriot who would see his country triumph, put his hand in his pocket and donate generously toward the expenses of America's participation in these games.

Thus with men and money will our great democracy be enabled to have its representatives again lead the athletes of the world in triumphant parade before a King and Queen of an old world monarchy. It is a victory worth striving for, an acclamation worth receiving, an honor worthy of every effort.

GUSTAVUS T. KIRBY,
President, American Olympic Committee.

Gessford, Photo.

PROF. WILLIAM M. SLOANE,
American Olympic Commissioner.

World's Records

AS ACCEPTED BY THE INTERNATIONAL AMATEUR ATHLETIC FEDERATION, JUNE 10-12, 1914.

RUNNING.

Event—Time	Holder	Nation	Date
100 yds.—9 3-5s.	D. J. Kelly	U. S. A.	June 23, 1906
220 yds.—21 1-5s.	B. J. Wefers	U. S. A.	May 30, 1896
	R. C. Craig	U. S. A.	May 28, 1910
	D. F. Lippincott	U. S. A.	May 31, 1913
300 yds.—30 3-5s.	B. J. Wefers	U. S. A.	Sept. 26, 1896
440 yds.—47 4-5s.	M. W. Long	U. S. A.	Sept. 29, 1900
600 yds.—1m. 10 4-5s.	M. W. Sheppard	U. S. A.	Aug. 14, 1910
880 yds.—1m. 52 1-2s.	J. E. Meredith	U. S. A.	July 8, 1912
1,000 yds.—2m. 12 2-5s.	M. W. Sheppard	U. S. A.	July 17, 1910
1,320 yds.—3m. 2 4-5s.	T. P. Conneff	U. S. A.	Aug. 21, 1895
1 mile—4m. 14 2-5s.	J. P. Jones	U. S. A.	May 31, 1913
2 miles—9m. 9 3-5s.	A. Shrubb	England	June 11, 1904
3 miles—14m. 17 3-5s.	A. Shrubb	England	May 21, 1903
4 miles—19m. 23 2-5s.	A. Shrubb	England	June 13, 1904
5 miles—24m. 33 2-5s.	A. Shrubb	England	May 12, 1904
6 miles—29m. 59 2-5s.	A. Shrubb	England	Nov. 5, 1904
7 miles—35m. 4 3-5s.	A. Shrubb	England	Nov. 5, 1904
8 miles—40m. 16s.	A. Shrubb	England	Nov. 5, 1904
9 miles—45m. 27 3-5s.	A. Shrubb	England	Nov. 5, 1904
10 miles—50m. 40 3-5s.	A. Shrubb	England	Nov. 5, 1904
15 miles—1h. 20m. 4 2-5s.	F. Appleby	England	July 21, 1902
20 miles—1h. 51m. 54s.	G. Grossland	England	Sept. 22, 1894
25 miles—2h. 29m. 29 2-5s.	H. Green	England	May 12, 1913
1 hr.—11 miles 1,442 yds.	J. Bouin	France	July 6, 1913
2 hrs.—20 miles 952 yds.	H. Green	England	May 12, 1913

RUNNING—METRIC DISTANCES.

Event—Time	Holder	Nation	Date
100 meters—10.6s.	D. F. Lippincott	U. S. A.	1912
200 meters—21.6s.	A. Hahn	U. S. A.	1904
300 meters—36.4s.	Faillot	France	1908
	F. Mezei	Hungary	1913
400 meters—48.2s.	C. Reidpath	U. S. A.	1912
500 meters—1m. 7.6s.	F. Rajz	Hungary	1913
800 meters—1m. 51.9s.	J. E. Meredith	U. S. A.	1912
1,000 meters—2m. 32.3s.	Mickler	Germany	1913
1,500 meters—3m. 55.8s.	A. R. Kiviat	U. S. A.	1912
3,000 meters—8m. 36.8s.	H. Kolehmainen	Finland	1912
5,000 meters—14m. 36.6s.	H. Kolehmainen	Finland	1912
10,000 meters—30m. 58.8s.	J. Bouin	France	1913
10,000 meters—31m. 20.8s.	H. Kolehmainen	Finland	1912
15 kilometers—47m. 18.6s.	J. Bouin	France	1913
20 kilometers—1h. 7m. 57.4s.	A. Ahlgren	Sweden	1913
One hour—19,021m., 90cm.	J. Bouin	France	1913

ALLISON V. ARMOUR,
American Olympic Commissioner.

WALKING

Event—Time	Holder	Nation	Date
1 mile—6m. 25 4-5s	G. H. Goulding	Canada	June 4, 1910
2 miles—13m. 11 2-5s	G. E. Larner	England	July 13, 1904
3 miles—20m. 25 4-5s	G. E. Larner	England	Aug. 19, 1905
4 miles—27m. 14s	G. E. Larner	England	Aug. 19, 1905
5 miles—36m. 1-5s	G. E. Larner	England	Sept. 30, 1905
6 miles—43m. 26 1-5s	G. E. Larner	England	Sept. 30, 1905
7 miles—50m. 50 4-5s	G. E. Larner	England	Sept. 30, 1905
8 miles—58m. 18 2-5s	G. E. Larner	England	Sept. 30, 1905
9 miles—1h. 7m. 37 4-5s	G. E. Larner	England	July 17, 1908
10 miles—1h. 15m. 57 2-5s	G. E. Larner	England	July 17, 1908
15 miles—1h. 59m. 12 3-5s	H. V. L. Ross	England	May 20, 1911
20 miles—2h. 47m. 52s	T. Griffith	England	Dec. 30, 1870
25 miles—3h. 37m. 6 4-5s	S. C. A. Schofield	England	May 20, 1911
One hour—8 miles 438 yds	G. E. Larner	England	Sept. 30, 1905
Two hours—15 miles 128 yds	H. V. L. Ross	England	May 20, 1911

WALKING—METRIC DISTANCES

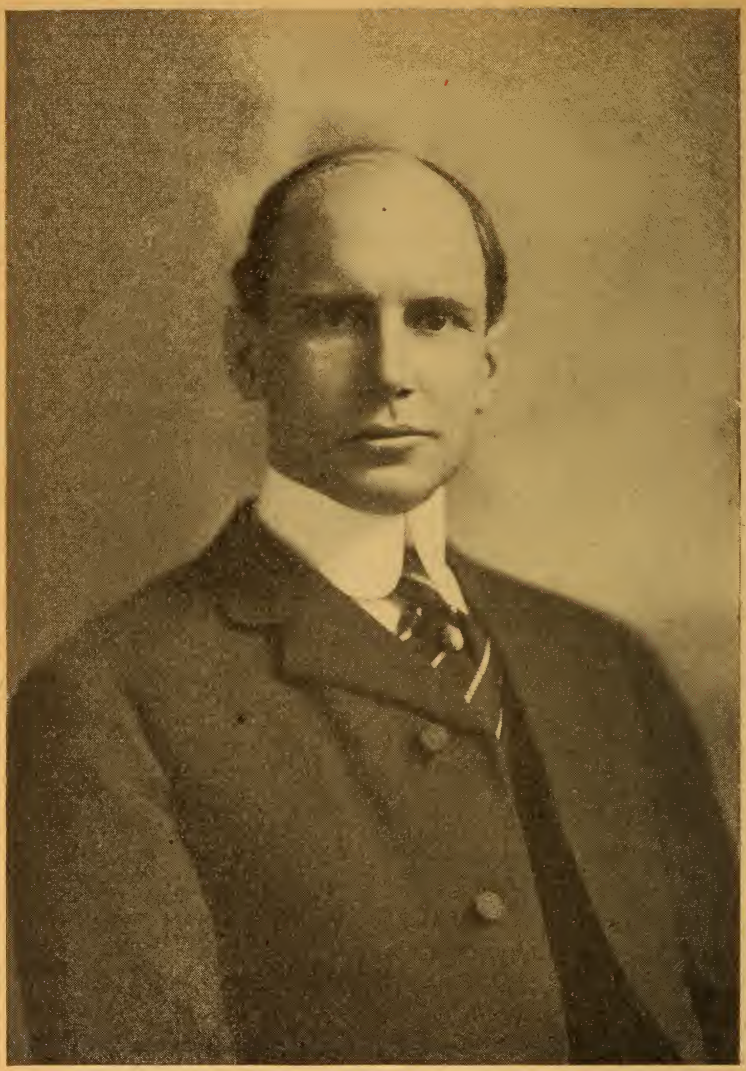
Event—Time	Holder	Nation	Date
5,000 meters—24m. 35.8s	T. Bildt	Sweden	1911
10 kilometers—46m. 28.4s	G. H. Goulding	Canada	1912

JUMPING

Event—Height or Distance	Holder	Nation	Date
Standing high jump—5ft. 5 3-4in	L. Goehring	U. S. A.	June 14, 1913
Running high jump—6 ft. 7 in	G. L. Horine	U. S. A.	May 18, 1912
Standing broad jump–11 ft. 4 7-8 in	R. C. Ewry	U. S. A.	Aug. 29, 1904
Running broad jump—24 ft. 11 3-4 in.	P. O'Connor	England	Aug. 5, 1901
Hop, step and jump—50 ft. 11 in	D. F. Ahearn	U. S. A.	July 31, 1909
Pole vault—13 ft. 2 1-4 in	M. S. Wright	U. S. A.	June 8, 1912

WEIGHT EVENTS

Event—Distance	Holder	Nation	Date
Putting the weight (16-lb. weight) 51 ft	R. Rose	U. S. A.	Aug. 21, 1909
Throwing the hammer (16-lb. hammer)—189 ft. 6 1-2 in	P. Ryan	U. S. A.	Aug. 17, 1913
Throwing the weight (56-lb. weight) 40 ft. 6 3-8 in	M. J. McGrath	U. S. A.	Sept. 23, 1911
Throwing the discus (8 1-2 ft. circle)	Committee will	decide.	
Throwing the javelin (held in middle)—204 ft. 5 5-8 in	E. V. Lemming	Sweden	Sept. 29, 1912



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GUSTAVUS TOWNE KIRBY,
President American Olympic Committee.

HURDLES (10 HURDLES)

Event—Time	Holder	Nation	Date
120 yds. (Hurdles 3 ft. 6 in. high)—15s.	F. C. Smithson	U. S. A.	July 25, 1908
220 yds. (Hurdles 2 ft. 6 in. high)—23 3-5s.	A. Kraenzlein	U. S. A.	May 28, 1898
	J. L. Wendell	U. S. A.	May 31, 1913
440 yds. (Hurdles 3 ft. high)—56 4-5s.	G. R. L. Anderson	England	July 16, 1910

HURDLES—METRIC DISTANCES (10 HURDLES)

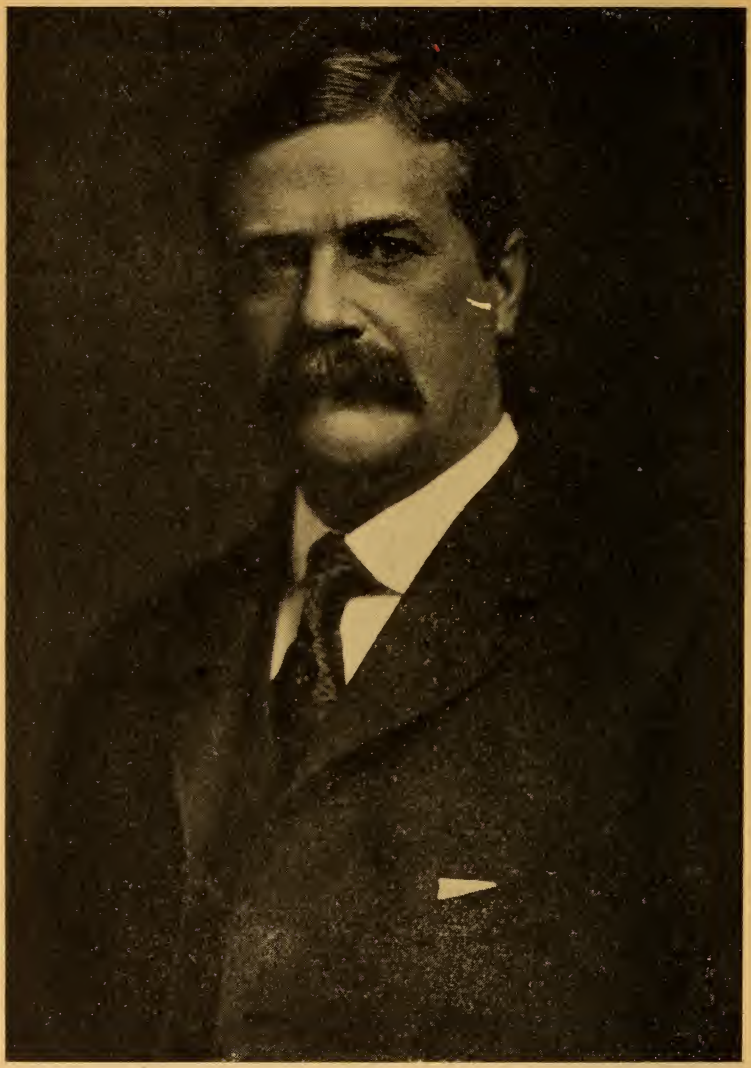
Event—Time	Holder	Nation	Date
110 meters—15s.	F. Smithson	U. S. A.	1908
200 meters—24.6s.	H. L. Hillman	U. S. A.	1904
400 meters—55s.	C. Bacon	U. S. A.	1908

RELAY RACES

Event—Time	Holders	Nation	Date
One mile—3m. 18 1-5s.	Schaaf, Gissing, Sheppard, Rosenberger	U. S. A.	Sept. 4, 1911
Two miles—7m. 53s.	Riley, Bromilow, Sheppard, Kiviat	U. S. A.	Sept. 5, 1910
Four miles—17m. 51 1-5s.	Mahoney, Marceau, Powers, Hedlund	U. S. A.	June 17, 1913

RELAY RACES—METRIC DISTANCES

Event—Time	Holders	Nation	Date
400 meters—42.3s.	Rohr, Kern, Hermann, Rau	Germany	1912
800 meters—1m. 36s.	Ljung, Petterson, Almqist, Hakansson—A. F. K., Stockholm	Sweden	1908
1,600 meters—3m. 16.6s.	Sheppard, Reidpath, Meredith, Lindberg	U. S. A.	1912



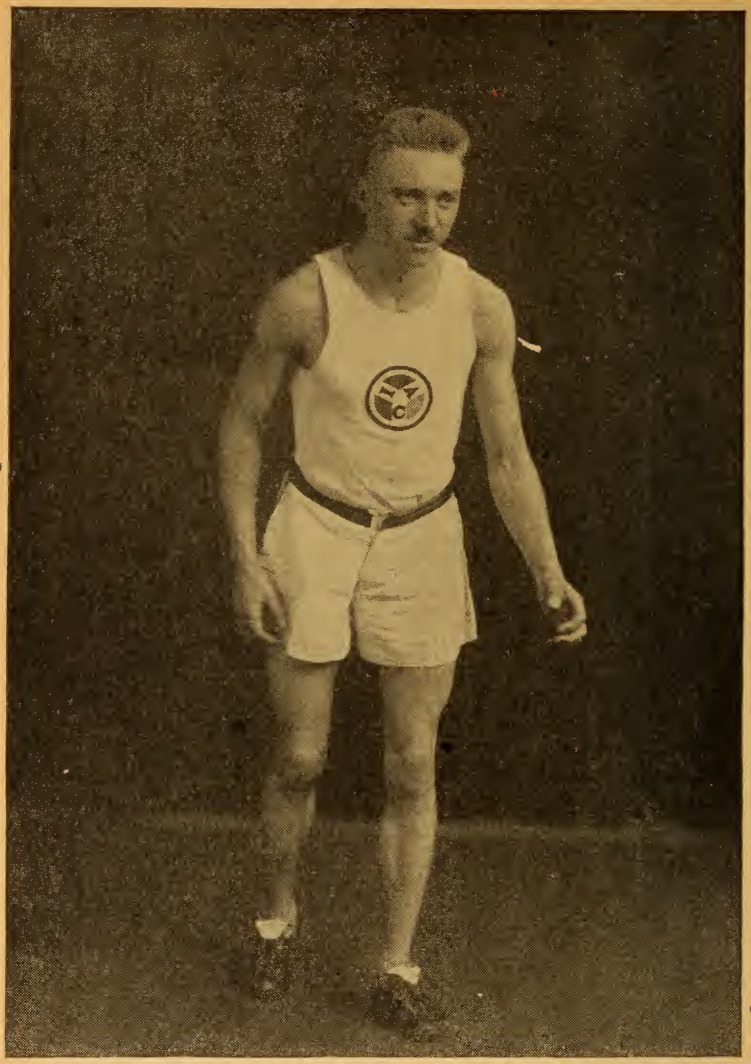
JULIAN W. CURTISS,
Treasurer American Olympic Committee.

New World's Records

The following records, superseding or equalling the official world's records as adopted by the International Amateur Athletic Federation at its meeting at Lyons, France. June 10-12, 1914, cannot be incorporated in preceding tables, as the International Records Committee has not held a meeting since that date. These records, however, comply with the I. A. A. F. regulations and are recognized as American records by the Amateur Athletic Union of the United States.

Event—Time	Holder	Place	Date
100 yds. run—9 3-5s.†	H. P. Drew	Berkeley, Cal.	Mar. 28, 1914
220 yds. run—21 1-5s.†	H. P. Drew	Claremont, Cal.	Feb. 28, 1914
	George Parker	Fresno, Cal.	Oct. 2, 1914
440 yds. run—47 2-5s.*	J. E. Meredith	Cambridge, Mass.	May 27, 1916
880 yds. run—1m.52 1-5s.*	J. E. Meredith	Philadelphia, Pa.	May 13, 1916
1 mile run—4m. 12 3-5s.*	N. S. Taber	Cambridge, Mass.	July 16, 1915
7 mile walk—50m. 40 4-5s.*	G. H. Goulding	New Brunswick, N.J.	Oct. 23, 1915
1 mile relay—3m. 18s.*	Kaufman, Lockwood, Lippincott, Meredith	Philadelphia, Pa.	April 24, 1915
4 mile relay–17m. 51 1-5s.†‡	Taylor, Hoffmire Windnagel, Potter	Philadelphia, Pa.	April 29, 1916
2 mile relay—7m. 53s.†‡	Rolfe, Barker, Cooper, Overton	Philadelphia, Pa.	April 29, 1916
120 yds. high hur.–14 3-5s.*	R. Simpson	Columbia, Mo.	May 27, 1916
120 yds. high hur.–14 3-5s.*	R. Simpson	Evanston, Ill.	June 3, 1916
220 yds. low hur.—23 3-5s.†	R. Simpson	Columbia, Mo.	May 27, 1916
440 yds. 3 ft. hurdles, 10 hurdles—54 3-5s.*	W. H. Meanix	Cambridge, Mass.	July 16, 1915
Running high jump—6 ft. 7 5-16 in.*	E. Beeson	Berkeley, Cal.	May 2, 1914

*Eclipsing world's record. †Equals world's record. ‡Made under new rules as to track measurement, 12 inches from pole; old record was made on track measurement 18 inches from pole.



JOIE W. RAY,
Illinois A.C.
National A.A.U. Middle Distance Champion. Ray created a new indoor record of 4m. 14 3-5s. for the 1-mile run.

Report of the A.A.U. Record Committee

The following noteworthy performances were expunged from the record book in accordance with the resolution adopted at the 1918 annual convention of the Amateur Athletic Union on recommendation of its Record Committee:

RUNNING.

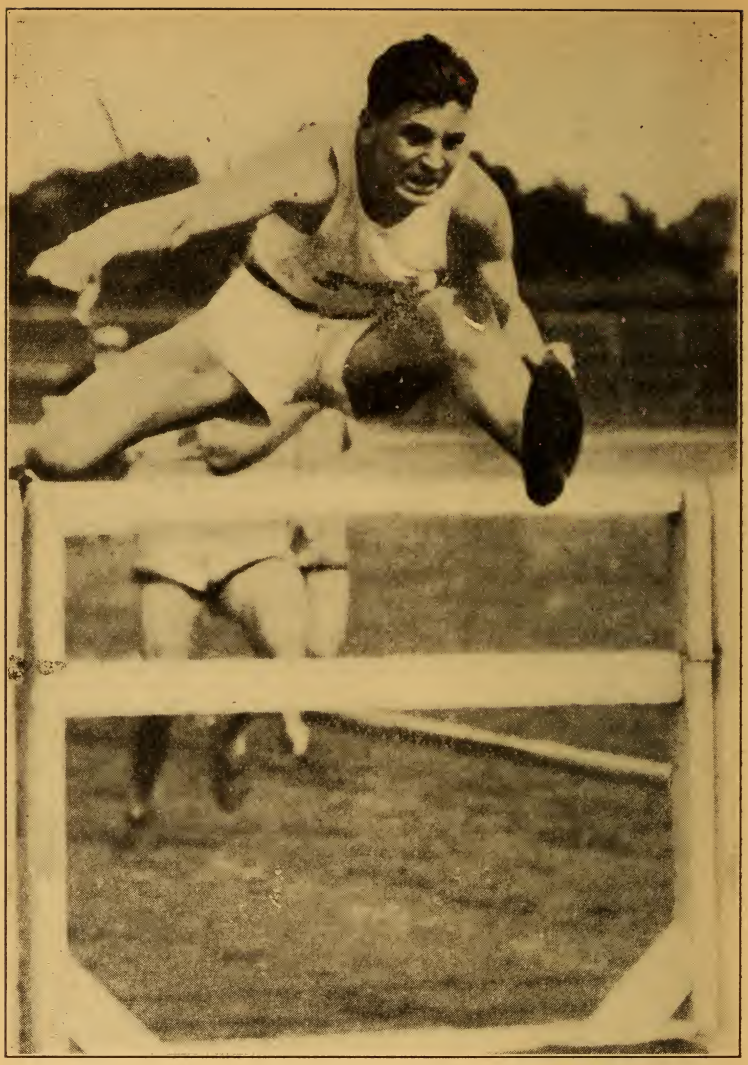
51 yds.—5 3-5s., Arthur Kent, Maspeth, L. I., Aug. 2, 1902.
57 yds.—6s., Arthur Kent, New York City, Feb. 4, 1901.
78 yds.—7 4-5s., B. J. Wefers, Oak Island, Mass., Aug. 1, 1896.
105 yds.—10 2-5s., N. H. Hargrave, New York City, Sept. 25, 1901.
109 yds.—11s., B. J. Wefers, Lowell, Mass., Aug. 29. 1896.
330 yds.—35s., L. E. Myers, New York City, Oct. 22, 1881.
5-12 of a mile—1m. 42s., W. G. George, New York City, Nov. 30, 1882.

WALKING.

1-12 of a mile—23 3-5s., H. W. Fitzpatrick, New Orleans, La., Apr. 20, 1913.
1-6 of a mile—56 4-5s., H. W. Fitzpatrick, New Orleans, La., Apr. 14, 1912.
1-5 of a mile—1m. 6 4-5s., H. W. Fitzpatrick, New Orleans, La., Apr. 14, 1912.
1-3 of a mile—1m. 59 3--5s., F. P. Murray, Staten Island, May 17, 1884.
3-8 of a mile—2m. 19 1-2s., F. P. Murray, Williamsburg, L. I., May 30, 1883.
2-5 of a mile—2m. 24s., E. E. Merrill, New York City, July 5, 1880.
3-5 of a mile—3m. 45s., E. E. Merrill, New York City, July 5, 1880.
5-8 of a mile—4m. 4s., F. P. Murray, New York City, May 30, 1883.
2-3 of a mile—4m. 15 2-5s., F. P. Murray, Staten Island, May 17, 1884.
4-5 of a mile—5m. 10 1-5s., F. P. Murray, New York City, Oct. 27, 1883.
5-6 of a mile—5m. 25 4-5s., F. P. Murray, Staten Island, May 17, 1884.
7-8 of a mile—5m. 50 1-2s., F. P. Murray, Williamsburg, L. I., May 30, 1883.
1 1-5 miles—8m. 11s., F. P. Murray, Williamsburg, L. I., May 30, 1884.
1 3-8 miles—9m. 30 2-5s., F. P. Murray, Williamsburg, L. I., Sept. 8, 1883.
1 2-5 miles—9m. 40 2-5s., F. P. Murray, Williamsburg, L. I., May 30, 1884.
1 3-5 miles—11m. 9 4-5s., F. P. Murray, Williamsburg, L. I., May 30, 1884.
1 5-8 miles—11m. 26 2-5s., F. P. Murray, Williamsburg, L. I., Sept. 8, 1883.
1 4-5 miles—12m. 41 3-5s., E. E. Merrill, New York City, Sept. 17, 1882.
1 7-8 miles—13m. 11s., F. P. Murray, Williamsburg, L. I., Sept. 8, 1883.
2 1-8 miles—15m. 13 1-5s., Geo. D. Baird, Williamsburg, L. I., July 4, 1883.
2 3-8 miles—16m. 20 1-5s., Geo. D. Baird, Williamsburg, L. I., July 4, 1883.
2 2-5 miles—17m. 30s., Geo. D. Baird, New York City, June 2, 1883.
2 3-5 miles—19m. 3 2-5s., Geo. D. Baird, New York City, June 2, 1883.
2 4-5 miles—20m. 39 4-5s., Geo. D. Baird, New York City, June 2, 1883.

HURDLE RACING.

121 yds.—10 hurdles, 3ft. 6in. high, 15 3-5s., E. J. Clapp, Berkeley Oval, N. Y., May 30, 1903.
121 3-4 yds.—10 hurdles, 3ft. 6in. high, 16 2-5s., A. F. Copland, New York City, Oct. 13, 1888.
1-6 of a mile—8 hurdles, 2ft. 6in. high, 42s., F. W. Brown, Yonkers, N. Y., Oct. 10, 1878; 10 hurdles, 2ft. 6in. high, 37 7-8s., L. E. Myers, Staten Island, May 20, 1882.
1-5 of a mile—10 hurdles, 2ft. 6in. high, 43 3-5s., C. J. Bacon, Celtic Park, N. Y., June 25, 1910.
425 yds.—10 hurdles, 2ft. 6in. high, 58s., J. S. Voorhees, New York City, Nov. 1, 1880.



ROBERT C. SIMPSON,
Illinois A.C.
National A.A.U. 120 high and 220 yards low hurdles champion and holder of two world's records for the hurdles.

THROWING THE HAMMER.

21-lb. hammer head—81ft. 3in., C. A. J. Queckberner, Staten Island, Nov. 14, 1888.
21-lb. hammer head—82ft. 3 1-2in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
21-lb. hammer, weight of head without handle—109ft. 1 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.
21-lb. hammer head—90ft. 3in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
18-lb. hammer head—118ft. 11in., J. S. Mitchel, New York City, Sept. 29, 1888.
18-lb. hammer, weight of head without handle—131ft. 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.
14-lb. shot—51ft. 6 3-8in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.
21-lb. shot—42ft. 4 1-2in., P. J. McDonald, Celtic Park, N. Y., Oct. 20, 1912.
25 1-2-lb. shot, with follow—36ft. 8 1-2in., W. Real, Philadelphia, Pa., Oct. 25, 1888.

SWIMMING.

330 yds., bath (20), 16 turns—3m. 45 1-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., Apr. 10, 1918; open tidal salt water (110), 2 turns—4m. 8 2-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
660 yds., bath (20), 32 turns—8m. 19 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; open tidal salt water (110), 5 turns—8m. 45 1-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
770 yds., open tidal salt water (110), 6 turns—10m. 16 3-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

FRANK J. SHEA,
Pittsburgh A.A.
National A.A.U. 440 Yards Run Champion.

AMERICAN AMATEUR RECORDS

RUNNING.

The reference numbers, which are explained at bottom of pages, show the conditions under which events were held. Records made on tracks around a turn prior to November, 1915, were measured 18 inches outward from the inner edge of the border, and since that time have been measured 12 inches from the border. ¶ Indicates that the record was made indoors.

Distance and Time	Holder	Where Made	Date
60 yards—6 2-5s.¶	L. E. Myers	New York City	Dec. 12, 1882
	J. W. Tewksbury	New York City	Jan. 13, 1899
	Wash. Delgado	New York City	Feb. 4, 1901
	W. D. Eaton	Buffalo, N.Y.	Sept. 6, 1901
	R. Cloughen	New York City	Dec. 1, 1908
	R. Reed	New York City	Dec. 1, 1908
	W. J. Keating	Albany, N. Y.	Feb. 8, 1910
	R. Cloughen	New York City	Jan. 28, 1910
	J. Wasson	Chicago, Ill.	Mar. 11, 1911
	A. T. Meyer	Paterson, N.J.	Jan. 21, 1914
	S. Butler	Evanston, Ill.	Mar. 28, 1914
	R. A. Carroll	Pittsburgh, Pa.	Dec. 10, 1914
	T. G. Griffin	Pittsburgh, Pa.	Dec. 4, 1915
100 yards—9 3-5s.	J. G. Loomis	New York City	Mar. 18, 1916
	J. G. Loomis	New York City	Mar. 17, 1917
	Dan. J. Kelly	Spokane, Wash.	June 23, 1906
100 meters—10 4-5s.	H. P. Drew	Berkeley, Cal.	Mar. 28, 1914
	R. C. Craig	Cambridge, Mass.	June 8, 1912
	H. P. Drew	Cambridge, Mass.	June 8, 1912
220 yards—21 1-5s.[1]	Dan J. Kelly	Spokane, Wash.	June 23, 1906
	H. P. Drew	Claremont, Cal.	Feb. 28, 1914
	George Parker	Fresno, Cal.	Oct. 2, 1914
220 yards—21 1-5s.[2]	B. J. Wefers	New York City	May 30, 1896
	R. C. Craig	Philadelphia, Pa.	May 28, 1910
	R. C. Craig	Cambridge, Mass.	May 27, 1911
	D. F. Lippincott	Cambridge, Mass.	May 31, 1913
220 yards—21 3-5 s.[3]	P. J. Walsh	Montreal, Can.	Sept. 21, 1902
220 yards—21 4-5s.[4]	J. H. Maybury	Madison, Wis.	May 9, 1896
220 yards—21 4-5s.[5]	B. J. Wefers	Travers Is., N.Y.	June 13, 1896
220 yards—21 95-100s.[6]	H. Jewett	Montreal, Can.	Sept. 24, 1892
220 yards—22 3-5s¶	Loren Murchison	Brooklyn, N.Y.	Apr. 28, 1919
300 yards—30 3-5s.	B. J. Wefers	Travers Is., N.Y.	Sept. 26, 1896
300 yards—31 2-5s.¶	A. B. Kelly	New York City	Mar. 17, 1917
440 yards—47s.[7]	M. W. Long	Guttenberg, N. J.	Oct. 4, 1900
440 yards—47 2-5s[8]	J. E. Meredith	Cambridge, Mass.	May 27, 1916
440 yards—49 3-5s.¶	T. J. Halpin	Buffalo, N.Y.	Mar. 15, 1913
600 yards—1m. 10 4-5s.	M. W. Sheppard	Celtic Park, N.Y.	Aug. 14, 1910
600 yards—1m. 13 2-5s.¶	T. J. Halpin	New York City	Mar. 2, 1914
880 yards—1m. 52 1-5s.	J. E. Meredith	Philadelphia, Pa.	May 13, 1916
880 yards—1m. 54 3-5s.¶	E. B. Parson	Buffalo, N.Y.	Mar. 19, 1904
1000 yards—2m. 12 2-5s.	M. W. Sheppard	Celtic Park, N.Y.	July 17, 1910
1000 yards—2m. 13 2-5s.¶	J. W. Ray	Brooklyn, N.Y.	Apr. 28, 1919
1320 yards—3m. 2 4-5s.	T. P. Conneff	Travers Is., N.Y.	Aug. 21, 1895
1320 yards—3m. 5s.	J. W. Ray	New York City	Mar. 20, 1891

[1] Slight curve. [2] Straightaway. [3] Around a turn, one-third-mile track. [4] Around half of a quarter-mile path. [5] Around part of a fifth-of-a-mile path. [6] Electrical timing, slight curve. [7] Straightaway, race track. [8] Around one turn. ¶ Indoor record.

GEORGE A. BRONDER, Jr.,
New York A. C.
National A.A.U. Javelin Throw Champion and American Record Holder.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
1500 meters—3m. 55 4-5s...	A. R. Kiviat....	Cambridge, Mass.	June 8, 1912
1 mile—4m. 12 3-5s.....	N. S. Taber.....	Cambridge, Mass.	July 16, 1915
1 mile—4m. 14 3-5s.¶.....	J. W. Ray.....	Chicago, Ill.....	Apr. 12, 1919
3000 meters—8m. 35s.¶....	G. V. Bonhag...	Brooklyn, N.Y....	Dec. 16, 1911
2 miles—9m. 11 2-5s.¶.....	J. W. Ray.....	New York City...	Feb. 13, 1917
2 miles—9m. 17 4-5s.....	T. S. Berna.....	Ithaca, N. Y.....	May 4, 1912
3 miles—14m. 18 1-5s.¶....	H. Kolehmainen.	Brooklyn, N.Y....	Feb. 12, 1913
3 miles—14m. 22 3-5s.....	H. Kolehmainen.	Celtic Park, N.Y..	Aug. 17, 1913
5000 meters—15m. 5 4-5s.¶.	G. V. Bonhag...	New York City...	Jan. 25, 1912
5000 meters—15m. 6 2-5s...	L. Scott.....	Celtic Park, N.Y..	May 26, 1912
4 miles—19m. 39 4-5s.¶.....	G. V. Bonhag...	New York City...	Feb. 5, 1910
4 miles—20m. 2s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 miles—24m. 29 1-5s.¶....	H. Kolehmainen.	New York City...	Feb. 12, 1913
5 miles—24m. 36 4-5s.....	Charles Pores...	Great Lakes, Ill..	Sept. 21, 1918
8000 meters—25m. 44s.....	W. J. Kramer...	Celtic Park, N.Y..	June 2, 1912
6 miles—30m. 20 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 miles—30m. 24s.¶.....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
10000 meters—31m. 43 3-5s.	W. J. Kramer...	Cambridge, Mass.	June 8, 1912
7 miles—35m. 35 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 miles—35m. 36 2-5s.¶....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
8 miles—40m. 48 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 miles—40m. 47 4-5s.¶....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
9 miles—46m. 3-5s.¶.....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
9 miles—46m.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
10 miles—51m. 3 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
10 miles—51m. 6 3-5s.¶....	H. Kolehmainen.	Buffalo, N.Y.....	Feb. 1, 1913
1 h.—10 miles 1,492 yds....	Charles Pores...	New York City...	June 1, 1919
15 miles—1h. 23m. 24 1-5s..	Charles Pores...	New York City..	June 1, 1919
20 miles—1h. 58m. 27 3-5s..	James Clark....	Celtic Park, N.Y..	Nov. 14, 1909
25 miles—2hrs. 44m. 50s.¶..	M. Maloney....	New York City...	Jan. 8, 1909

WALKING.

Distance and Time	Holder	Where Made	Date
1 mile—6m. 28s.¶.....	G. H. Goulding..	Buffalo, N.Y.....	Dec. 16, 1911
1 mile—6m. 29 3-5s.....	F. P. Murray...	New York City...	Oct. 27, 1883
2 miles—13m. 37s.....	G. H. Goulding..	New York City..	Mar. 18, 1916
2 miles—13m. 38 3-5s.¶....	G. H. Goulding,.	Brooklyn, N.Y....	Mar. 30, 1912
3 miles—20m. 49 4-5s.¶....	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
3 miles—21m. 9 1-5s.....	F. P. Murray...	New York City...	Nov. 6, 1883
4 miles—28m. 6 1-5s.¶.....	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
5 miles—36m. 10s.....	G. H. Goulding..	New Bruns., N.J..	Oct. 23, 1915
6 miles—43m. 28 2-5s.....	G. H. Goulding..	New Bruns., N.J..	Oct. 23, 1915
7 miles—50m. 40 4-5s.....	G. H. Goulding..	New Bruns., N.J..	Oct. 23, 1915
1h.—7 miles 1,437 yds. 4 in..	R. F. Remer....	New York City..	Nov. 24, 1918
8 miles—1h. 1m. 34s.....	R. F. Remer....	New York City...	Nov. 24, 1918
9 miles—1h. 10m. 8s.....	E. E. Merrill....	Boston, Mass.....	Oct. 5, 1880
10 miles—1h. 17m. 40 3-4s..	E. E. Merrill....	Boston, Mass.....	Oct. 5, 1880
2h.—14 miles, 430 yds. 6 in..	William Plant...	New York City..	Nov. 9, 1919
15 miles—2h. 6m. 13 1-5s...	William Plant...	New York City..	Nov. 9, 1919
20 miles—3h. 8m. 10s.....	J. B. Clark.....	New York City...	Dec. 5, 1879
25 miles—4h. 3m. 35s.....	J. B. Clark.....	New York City...	Dec. 5, 1879

¶ Indoor record.

RELAY RACING.

440 yards relay (outdoor—4 men, each ran 110 yards)—42 4-5s., University of Pennsylvania team (Sherman Landers, F. S. Davis, W. C. Haymond, Elmer Smith), Philadelphia, Pa., June 7, 1919.

880 yards relay (outdoor—4 men, each ran 220 yards)—1m. 27 4-5s., University of Pennsylvania team (Sherman Landers, F. S. Davis, W. C. Haymond, Elmer Smith), Philadelphia, Pa., June 7, 1919.

Paul Thompson, Photo.

S. HARRISON THOMSON,
Princeton University.
National A.A.U. All-Around Champion.

880 yards relay (indoor, with baton—4 men, each man ran 220 yards)—1m. 35 2-5s., Xavier A.A. team (C. B. Clark, H. Heiland, E. Lohse, W. J. Keating), New York City, Feb. 21, 1912; (outdoor) 1m. 29 2-5s., University of Chicago team (F. T. Ward, B. Dismond, M. Baranak, D. Knight), Chicago, Ill., June 12, 1915.

1760 yards (outdoor, with baton—4 men, each man ran 440 yards)—3m. 18s., University of Pennsylvania team (F. Kaufmann, J. Lockwood, D. Lippincott, J. E. Meredith), Philadelphia, Pa., April 24, 1915; (indoor) 3m. 25 1-5s., New York A.C. team (O. W. DeGruchy, J. W. Richmond, E. Frick, LeRoy Wood), New York City, Feb. 17, 1912.

2 miles (4 men, each man ran 880 yards)—7m. 53s., Irish-American A.C. team (F. Riley, J. Bromilow, M. W. Sheppard, A. R. Kiviat), Celtic Park, N. Y., Sept. 5, 1910; ‡(with baton), 7m. 53s., Yale University team (H. Rolfe, A. Barker, H. Cooper, J. Overton), Philadelphia, Pa., April 29, 1916.

4 miles (outdoor—4 men, each man ran 1 mile)—17m. 51 1-5s., Boston A.A. team (Mahoney, Marceau, Powers, Hedlund), Easton, Pa., June 17, 1913; ‡(with baton), 17m. 51 1-5s., Cornell University team (G. Taylor, J. Hoffmire, L. Windnagel, D. Potter), Philadelphia, Pa., April 29, 1916.

4 miles (indoor—4 men, each man ran 1 mile)—17m. 43 2-5s., Cornell University team (H. N. Putnam, L. Finch, T. S. Berna, J. P. Jones), Buffalo, N. Y., March 1, 1912.

Medley relay—(Outdoor) 7m. 44 2-5s., Irish-American A.C. team (J. J. Archer, 220 yards; J. M. Rosenberger, 440 yards; A. R. Kiviat, 880 yards; J. Bromilow, 1 mile), Boston, Mass., July 24, 1909; (indoor) 7m. 38 2-5s., All-New York team (F. P. McNally, 220 yards; J. M. Rosenberger, 440 yards; J. P. Sullivan, 880 yards; A. R. Kiviat, 1 mile), Buffalo, N. Y., April 7, 1911.

‡Made under new rules as to track measurement, 12 inches from pole; old record was made on track measurement, 18 inches from pole.

HURDLE RACING

70 yards (indoor)—6 hurdles, 3ft. 6in. high, 10 yards apart, 10 yards to first hurdle, 10 yards to finish—9 2-5s., J. L. Hartranft, New York City, Oct. 31, 1910; J. I. Wendell, New York City, Mar. 6, 1913.

120 yds. high hurdles (outdoor)—10 hurdles, 3ft. 6in. high, 10 yards apart, first hurdle 15 yards from starting point and last hurdle 15 yards before finishing line—14 3-5s., Robert Simpson, University of Missouri, Columbia, Mo., May 27, 1916; Robert Simpson, University of Missouri, Evanston, Ill., June 3, 1916.

220 yards—10 hurdles, 2ft. 6in. high (straightaway), 23 3-5s. (outdoor), A. C. Kraenzlein, New York City, May 28, 1898; J. I. Wendell, Cambridge, Mass., May 31, 1913. 10 hurdles, 2ft. 6in. high, 20 yards apart, first hurdle 20 yards from starting mark and the last hurdle 20 yards before the finishing line, Robert Simpson, University of Missouri, Columbia, Mo., May 27, 1916. 10 hurdles, 2ft. 6in. high, 24 4-5s. (outdoor, around a turn), John J. Eller, Irish-American A.C., Travers Island, Sept. 19, 1908; John J. Eller, Pittsburgh, Pa., July 1, 1911; John J. Eller, Celtic Park, L. I., Sept. 16, 1911; F. W. Kelly, University of Southern California, Los Angeles, Cal., May 21, 1915.

440 yards, 3ft. hurdles (outdoor—10 hurdles, first hurdle 40 yards from start, 40 yards between each hurdle and 40 yards to finish)—54 3-5s., William H. Meanix, Boston A.A., Cambridge, Mass., July 16, 1915.

JUMPING.

Standing high jump, without weights (outdoor)—5ft. 5 3-4in., Leo Goehring, Travers Island, N. Y., June 14, 1913; (indoor), 5ft. 4 1-8in., Platt Adams, New York City, Jan. 25, 1913.

Running high jump, without weights—6ft. 7 5-16in., (outdoor)—E. Beeson, Olympic Club, Berkeley, Cal., May 2, 1914.

Running high jump (indoor), without weights—6ft. 4 1-2in., S. C. Lawrence, Boston, Mass., Feb. 9, 1912.

HOMER BAKER,
Glencoe A.C., New York.
Metropolitan Association A.A.U. 880 Yards Run Champion.

One standing broad jump, without weights—11ft. 4 7-8in., Ray C. Ewry, St. Louis, Aug. 29, 1904.

Running broad jump, without weights—24ft. 7 1-4in., M. Prinstein, Philadelphia, Pa., April 28, 1900.

Running hop, step and jump, without weights—50ft. 11in., D. F. Ahearn, Celtic Park, L. I., May 30, 1911.

VAULTING.

Pole vault for height (outdoor)—13ft. 3 9-16in., Frank K. Foss, Chicago A.A., Chicago, Ill., Aug. 23, 1919.

Pole vault for distance (indoor)—28ft. 2in., Platt Adams, New York City, Oct. 31, 1910.

THROWING THE HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) 16 lbs., entire length 4 feet, thrown from 7-foot circle.

16-lb. hammer—189ft. 6 1-2in., P. Ryan, Celtic Park, L. I., Aug. 17, 1913.

SHOT PUTTING.

16-lb. shot—51ft., Ralph Rose, San Francisco, Aug. 21, 1909.

16-lb. shot, right and left hand, with toe board—91ft. 10 1-2in. (right hand, 50ft. 6in.; left hand, 41ft. 4 1-2in.), Ralph Rose, Oakland, Cal., June 2, 1912; right and left hand, without toe board—91ft. 10in. (right hand, 49ft. 10in.; left hand, 42ft.), Ralph Rose, American League Park, New York City, June 12, 1912.

THROWING WEIGHTS.

56-lb. weight, thrown with both hands from a 7-ft. circle, without follow—40ft. 6 3-8in., M. J. McGrath, Montreal, Canada, Sept. 23, 1911.

56-lb. weight for height—16ft. 11 1-4in., P. Donovan, Pastime A.C., San Francisco, Cal., Feb. 20, 1914.

THROWING THE JAVELIN.

190ft. 6in., George A. Bronder, Jr., Irish-American A.C., Newark, N. J., Sept. 9, 1916.

THROWING THE DISCUS.

Throwing the discus, Olympic style, weight 4lbs. 6 1-2oz. (8ft. 2 1-2in. circle) —156 ft. 1 3-8in., James Duncan, Celtic Park, L. I., May 27, 1912.

Throwing the discus from 7ft. circle—145ft. 9 1-2in., James Duncan, Celtic Park, L. I., June 2, 1912.

Throwing the discus (8ft. 2 1-2in. circle, right and left hand); 252ft. 8 7-8in., James Duncan, Celtic Park, L. I., May 27, 1912. Right hand, 156ft. 1 3-8 in.; left hand, 96ft. 7 1-2in.

ALL-AROUND TRACK AND FIELD RECORD.

All-around record—7499 points, F. C. Thomson, Princeton University, Princeton, N. J., June 5, 1913.

DECATHLON.

6858.81 points, Alma Richards, Intermountain A.A., San Francisco, Cal., August 9 and 10, 1915.

JACK R. SELLERS,
New York A.C.

National A.A.U. 600 yards run indoor champion; Metropolitan Association A.A.U. 600 and 1000 yards run indoor champion and 440 yards hurdles outdoor champion.

WILLIAM PLANT,
Morningside A.C., New York.

National A.A.U. three-mile and seven-mile walk champion; Metropolitan Association A.A.U. fifteen-mile walk champion.

ROPE CLIMBING.

Using the hands alone—18ft. up, 3 3-5s., Edward Kunath, Anchor A.C., Jersey City, Mar. 25, 1902; bell 22ft. from the floor. 21ft. up, 5 3-5s., E. Lindenbaum, 92d. St. Y.M.H.A., New York City, Feb. 12, 1914. 38ft. up, 20 7-8s., E. E. Allen, Cambridge, Mass., March 31, 1884. 25ft. up, 6 2-5s., E. Kunath, New York City, Sept. 1, 1901. 35ft. up, 11 4-5s., E. Lindenbaum, 92d St. Y.M.H.A., New York City, May 2, 1914.

SWIMMING.

American records are recognized over the following distances, if made over a course not less than 60 feet and not more than 220 yards in length: 50 yards, 100 yards, 120 yards, 150 yards, 200 yards, 220 yards, 300 yards, 440 and 500 yards; for swimming on the back, 100 yards and 150 yards; for swimming the breaststroke, 100 and 200 yards; for relay racing, club teams of 4 or 5 men, each man to swim 50 and 100 yards; and over the following distances if made over a course not less than 220 feet and not more than 220 yards in length: 880 yards, 1000 yards and one mile; for plunging, one minute time limit. In addition to distances mentioned above, all records over distances in meters, if made under record conditions of the International Swimming Federation, are ackrowledged as American records. Figures in parentheses indicate length of course in yards unless stated otherwise.

50 yds., open tidal salt water, straightaway—23s., Duke P. Kahanamoku, Hui Nalu, Honolulu Harbor, H. T., June 11, 1915 (swimmer was not aided by the tide); bath (100ft.), 1 turn—23 2-5s., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913.

100 yds., open tidal salt water, straightaway—53s., Duke P. Kahanamoku, Hui Nalu, Honolulu Harbor, H. T., Sept. 5, 1917 (swimmer was not aided by the tide); bath (20), 4 turns—54s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916; bath (75), 1 turn—54 2-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Sutro baths, San Francisco, Cal., July 17, 1915.

120 yds., bath (25), 4 turns—1m. 10s., C. M. Daniels, New York City, Dec. 9, 1908; bath (20), 5 turns—1m. 8 2-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Jan. 8, 1914; open still salt water (100), 1 turn—1m. 7 2-5s., Duke P. Kahanamoku, Hui Nalu Club, Honolulu, H. T., Bronx Exposition pool, New York City, Aug. 12, 1918.

150 yds., bath (25), 5 turns—1m. 29 4-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, Jan. 10, 1916.

200 yds., bath (20), 9 turns—2m. 6 4-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., April 4, 1918; bath (25), 7 turns—2m. 8s., Norman Ross, Olympic Club, San Francisco, New York A.C. bath New York City, Mar. 27, 1917; bath (75), 2 turns (salt water) —2m. 13 1-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, H. T., Sutro baths, San Francisco, Cal., July 4, 1914; open tidal water (100), 1 turn—2m. 11 2-5s., Duke P. Kahanamoku, Hui Nalu Club, Honolulu, H. T., Inlet Terrace Lagoon, Belmar, N. J., Aug. 17, 1918.

220 yds., bath (100ft.), 6 turns—2m. 21 3-5s., Norman Ross, Stanford University, Olympic Club bath, San Francisco, Nov. 24, 1916; bath (20), 10 turns—2m. 20 1-5s., Norman Ross, Olympic Club, San Francisco, Cal., Ill. A.C. bath, Chicago, Ill., April 4, 1918; bath (75, salt water), 2 turns —2m. 26 2-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Sutro baths, San Francisco, Cal., July 16, 1915; open still water, straightaway—2m. 21 1-5s., Perry McGillivray, Great Lakes Naval Station, Lincoln Park Lagoon, Chicago, Ill., July 13, 1918.

300 yds., bath (25), 11 turns—3m. 28s., T. H. Cann, New York A.C., New York A.C. bath, New York City, Mar. 14, 1917; bath (20), 14 turns—3m. 16 3-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., April 4, 1918.

1, Daniel F. Ahearn, Illinois A.C., world's record holder for running hop, step and jump. 2, Matt J. McGrath, Olympic hammer throw champion and world's record holder for throwing 56-lb. weight. 3, P. J. Ryan, Loughlin Lyceum, Brooklyn, N. Y., National A.A.U. 16-lb. hammer throw champion and holder of the world's record.

440 yds., bath (20), 21 turns—5m. 8 4-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., Apr. 10, 1918; bath (100ft.), 13 turns—5m. 14 3-5s., Norman Ross, Illinois A.C., Los Angeles A.C. pool, Oct. 9, 1919; *open tidal salt water (100), 4 turns—5m. 17s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Feb. 24, 1917; open still water, straightaway—5m. 25s., W. L. Wallen, Great Lakes Naval Station, Lincoln Park Lagoon, Chicago, Ill., July 14, 1918.

500 yds., bath (20), 24 turns—5m. 53 2-5s., Norman Ross, Olympic Club, San Francisco, Cal., Chicago A.A. bath, Chicago, Ill., Apr. 10, 1918; bath (100ft.), 13 turns—5m. 58 4-5s., Norman Ross, Illinois A.C., Los Angeles A.C. pool, Oct. 9, 1919; *open salt water (100), 4 turns—6m. 11 2-5s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Sept. 2, 1916.

880 yds., *open tidal salt water (100), 8 turns—11m. 27 3-5s., Norman Ross, Olympic Club, San Francisco, Honolulu Harbor, H. T., Sept. 6, 1917.

1000 yds., *open salt water (100), 9 turns—13m. 7 2-5s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Sept. 4, 1916.

1 mile *open tidal salt water (110), 15 turns—24m. 10s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

100 meters, bath (25), 4 turns—1m. 2 4-5s., C. M. Daniels, New York, Apr. 15, 1910; *open still salt water (100) 1 turn—1m. 1 2-5s., Duke P. Kahanamoku, Hui Nalu Club, Honolulu, H. T., Bronx Exposition pool, New York City, Aug. 9, 1918.

200 meters, bath (100ft.), 6 turns—2m. 21 3-5s., Norman Ross, Stanford University, Olympic Club bath, San Francisco, Cal., Nov. 24, 1916.

300 meters, bath (25), 13 turns—3m. 55 2-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.

400 meters, bath (25), 17 turns—5m. 16 2-5s., Norman Ross, Olympic Club, San Francisco, Detroit A.C. bath, Detroit, Mich., Mar. 31, 1917.

500 meters bath (25), 21 turns—6m. 51 3-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.

SWIMMING ON THE BACK.

100 yds., bath (25), 3 turns—1m. 8 2-5s., H. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, 1911, and Russell Dean, Yale S.A., New York A.C. bath, New York City, Mar. 15, 1916; open tidal salt water straightaway—*1m. 8 1-5s., Harold Kruger, H.Y.B.C., Honolulu, Honolulu Harbor, H. T., Sept. 5, 1917; *open still salt water, straightaway—1m. 10 2-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Neptune Beach pool, Alameda, Cal., June 8, 1918.

150 yds., bath (25), 5 turns—1m. 48 4-5s., Perry McGillivray, Great Lakes Naval Station, Detroit A.C. bath, Detroit, Mich., Mar. 30, 1918; bath (75), 1 turn—1m. 53 3-5s., H. J. Hebner, Illinois A.C., Sutro baths, San Francisco, Cal., July 16, 1915; *open tidal salt water (75), 1 turn—1m. 54 4-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Inlet Terrace Lagoon, Belmar, N. J., Sept. 2, 1918.

100 meters, open still water, straightaway—1m. 17 1-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Lincoln Park Lagoon, Chicago, Ill., July 13, 1918.

RELAY RACING.

200 yds., 4 men, 50 yds. each (25), bath—1m. 42 1-5s., Yale University team (L. A. Ferguson, C. V. Schlaet, R. Mayer, R. Thomas), Yale University bath, New Haven, Conn., Feb. 28, 1917.

250 yds., 5 men, 50 yds. each, bath (25)—2m. 10 2-5s., New York A.C. team (H. E. Vollmer, Walter Ramme, N. T. Nerich, H. O'Sullivan, W. R. Bennett), Rutgers College bath, New Brunswick, N. J., March 10, 1915.

400 yds., 4 men, 100 yds. each, bath (20)—3m. 42 3-5s., Illinois A.C. team (A. C. Raithel, 55s.; W. R. Vosburgh, 57 2-5s.; H. J. Hebner, 55s.; Perry McGillivray, 55 1-5s.), Illinois A.C. bath, Chicago, Ill., April 27, 1916; 4 men, 100 yds. each, bath (25)—3m. 52 4-5s., Illinois A.C. team (A. C. Raithel, 58 3-5s.; William Vosburgh, 59 1-5s.; Perry McGillivray, 57s.; H.

*Swimmer not aided by tide.

1, Walker Smith, Cornell University, I.C.A.A.A.A. champion in 120 and 220 yards hurdles. 2, K. A. Mayer, Cornell University, I.C.A.A.A.A. champion in 440 and 880 yards run. 3, Ivan C. Dresser, Cornell University, winner of I.C.A.A.A.A. two-mile run, in which he created a new Intercollegiate record of 9m. 22 2-5s. 4, W. Creed Haymond, University of Pennsylvania I.C.A.A.A.A. 100 yards and 220 yards run champion.

J. Hebner, 58s.), New York A.C. bath, New York City, May 4, 1914; 4 men, open still water, 100 yds. course—3m. 57 1-5s., Illinois A.C. team (H. J. Hebner, 1m.; M. R. Mott, 1m. 2s.; A. C. Raithel, 57 1-5s.; Perry McGillivray, 58s.), Broad Ripple Pool, Indianapolis, Ind., July 31, 1914.

500 yds., 5 men, 100 yds. each, bath (20)—4m. 40 3-5s., Illinois A.C. team (A. C. Raithel, 55s.; William Vosburgh, 57 2-5s.; H. J. Hebner, 55s.; Perry McGillivray, 55 1-5s.; D. L. Jones, 58s.), Chicago, Ill., April 27, 1916; 5 men, 100 yds. each, bath (25)—4m. 53 3-5s., New York A.C. team (J. C. Wheatley, 59 4-5s.; H. E. Vollmer, 57s.; Walter Ramme, 58 4-5s.; N. T. Nerich, 59 1-5s.; H. O'Sullivan, 58 4-5s.), New York A.C. bath, New York City, April 8, 1915.

MISCELLANEOUS EVENTS.

Breast stroke, 100 yds., bath (20), 4 turns—1m. 10 4-5s., Michael McDermott, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Mar. 2, 1916.

Breast stroke, 200 yds., bath (20), 9 turns—2m. 38 2-5s., Michael McDermott, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 4, 1915; bath (25), 7 turns—2m. 39 4-5s., Michael McDermott, Illinois A.C., Chicago, Pittsburgh A.A. bath, Pittsburgh, Pa., Apr. 20, 1917; open still water (50), 3 turns—2m. 45 1-5s., Michael McDermott, Illinois A.C., Put-in-Bay, Ohio, July 18, 1916.

Plunging—1m. time limit, bath—80ft., F. B. Willis, Philadelphia, Pa., Mar. 9, 1912; Fred Schwedt, Detroit Y.M.C.A., Pittsburgh Natatorium, Pittsburgh, Pa., Mar. 26, 1919.

WOMEN'S SWIMMING RECORDS.

50 yds., bath (20), 2 turns—29s., Olga Dorfner, Philadelphia Turngemeinde bath, Philadelphia, Pa., Feb. 17, 1917; *open tidal salt water, straightaway—29 4-5s., Dorothy G. Burns, Los Angeles A.C., Honolulu, H. T., Sept. 5, 1917; open still salt water bath—29 4-5s., Frances Cowells, Neptune Club, Alameda, Cal., at Neptune Beach pool, Alameda, Cal., July 27, 1918.

100 yds., bath (20), 4 turns—1m. 7 3-5s., Olga Dorfner, Philadelphia Turngemeinde bath, Philadelphia, Pa., Apr. 16, 1917; open still water, straightaway—1m. 6 2-5s., Olga Dorfner, Philadelphia Gymnasium Soc., Neptune Beach pool, Alameda, Cal., July 20, 1918; open tidal salt water, straightaway—1m. 7 4-5s., Dorothy G. Burns, Los Angeles A.C., Los Angeles, Cal., Honolulu Harbor, H. T., Sept. 5, 1917.

220 yds., bath (21 11-18), 23 turns—2m. 54 2-5s., Frances Cowells, Neptune Club, Alameda, Cal., at Santa Cruz (Cal.) Bath House, June 28, 1919; open still water bath (100), 2 turns—2m. 56 2-5s., Olga Dorfner, Philadelphia Gymnasium Soc., Neptune Beach pool, Alameda, Cal., July 21, 1918; straightaway, open water—3m. 2 3-5s., Claire Galligan, Inlet Terrace Lagoon, Belmar, N. J., Aug. 16, 1918; *open tidal salt water (100), 2 turns—3m. 3s., Dorothy G. Burns, Los Angeles A.C., Los Angeles, Cal., Honolulu Harbor, H. T., Feb. 24, 1917.

300 yds., bath (21 11-18), 13 turns—4m. 17s., Frances Cowells, Neptune Club, Alameda, Cal., at Santa Cruz, Cal., Aug. 4, 1918; bath (25), 11 turns—4m. 23s., Charlotte Boyle, N.Y.W.S.A., at Winter Pool, Brighton Beach, Brooklyn, N. Y., Apr. 19, 1919.

440 yds., bath (21 11-18), 20 turns—6m. 30 1-5s., Frances Cowells, Neptune Club, Alameda, Cal., at Santa Cruz, Cal., Aug. 4, 1918; *open tidal salt water (110), 3 turns—6m. 30 1-5s., Ethelda Bleibtrey, N.Y.W.S.A., at Manhattan Beach, Brooklyn, N. Y., Aug. 16, 1919.

500 yds., bath (21 11-18), 23 turns—7m. 19 3-5s., Frances Cowells, Neptune Club, Alameda, Cal., at Santa Cruz (Cal.) Bath House, June 28, 1919; bath (25), 19 turns—7m. 31 2-5s., Claire Galligan, New Rochelle, N. Y., at Idora Park, Oakland, Cal., Sept. 30, 1917.

*Swimmer not aided by tide.

1, Carl E. Johnson, University of Michigan, I.C.A.A.A.A. running broad jump champion; Conference winner of 120 yards high hurdles, 220 yards low hurdles, running high and running broad jump, and maker of two new Conference records in the jumps. 2, Richmond W. Landon, Yale University, I.C.A.A.A.A. running high jump champion. 3, Lincoln H. Weld, Dartmouth, I.C.A.A.A.A. 16-lb. hammer throw champion. 4. John L. Murphy, Multnomah A.A.C., National A.A.U. running high jump champion.

880 yds., open still water (100), 8 turns—13m. 46 2-5s., Frances Cowells, Neptune Beach pool, Alameda, Cal., Aug. 26, 1918; *open tidal water (220) —13m. 31 4-5s., Claire Galligan, N.Y.W.S.A., Inlet Terrace Lagoon, Belmar, N. J., Aug. 17, 1918.

1000 yds. (100)—16m. 50 2-5s., Claire Galligan, N.Y.W.S.A., Bronx International Exposition pool, New York City, Aug. 12, 1918.

1 mile (100)—29m. 33 2-5s., Claire Galligan, N.Y.W.S.A., Bronx International Exposition pool, New York City, Aug. 12, 1918; *open salt water (110), 15 turns—31m. 19 3-5s., Claire Galligan, National Women's Life Saving League of New York, Rye, N. Y., Sept. 2, 1916.

100 meters, straightaway, *tidal salt water—1m. 16 1-5s., Charlotte Boyle, N.Y.W.S.A., at Manhattan Beach, N. Y., Sept. 13, 1919.

100 yds. back stroke, bath (21 11-18), 4 turns—1m. 27s., Frances Cowells, Neptune Club, Alameda, Cal., at Santa Cruz (Cal.) Bath House, June 28, 1919.

150 yds. back stroke, bath (25), 5 turns—2m. 17 2-5s., Eleanor Smith, Athletic Club of Columbus (Ohio), at Pittsburgh A.A., Apr. 18, 1919.

100 yds. breast stroke, bath (20), 4 turns—1m. 29 1-5s., Ruth Smith, Athletic Club of Columbus (Ohio), at Chicago A.A. pool, Chicago, Ill., May 7, 1919.

200 yds. breast stroke, bath (20), 9 turns—3m. 10 3-5s., Eleanor Smith, Athletic Club of Columbus, at Athletic Club of Columbus (Ohio), Mar. 12, 1919; bath (25), 7 turns—3m. 27s., Mabel Arklie, Philadelphia Turngemeinde, Pittsburgh, Pa., Apr. 19, 1918.

400 yds. relay, team of 4, each to swim 100 yards, open water—4m. 59s., Women's Swimming Association of New York (E. M. Bleibtrey, Charlotte Boyle, Alice Lord, Leslie Bunyan), at Seaside Park, Bridgeport, Conn., Sept. 1, 1919.

Plunge—64f., Charlotte Boyle, N.Y.W.S.A., at People's Palace pool, Jersey City, N. J., Apr. 5, 1919.

*Swimmer not aided by tide.

Denis F. O'Connell, Harvard, defeating Robert Crawford, Lafayette.
FINISH OF THE 1-MILE RUN AT THE I.C.A.A.A.A. CHAMPIONSHIPS.
Belcher, Photo.

AMERICAN NOTEWORTHY PERFORMANCES

RUNNING.

The reference numbers, which are explained at bottom of pages, show the conditions under which events were held. Records made on tracks around a turn prior to November, 1915, were measured 18 inches outward from the inner edge of the border, and since that time have been measured 12 inches from the border. ¶ Indicates that the record was made indoors.

Distance and Time	Holder	Where Made	Date
20 yards—2 4-5s.¶	E. B. Bloss	Roxbury, Mass.	Feb. 22, 1892
35 yards—4s.¶	A. W. Grosvenor	Boston, Mass.	Mar. 14, 1896
	Clyde A. Blair	Chicago, Ill.	Feb. 22, 1902
	Clyde A. Blair	Madison, Wis.	Mar. 16, 1902
	Clyde A. Blair[1]	Chicago, Ill.	May 8, 1902
	W. Hogenson	Madison, Wis.	Mar. 18, 1905
	Frank Waller[1]	Madison, Wis.	Mar. 18, 1905
	F. Kuhn	Chicago, Ill.	Feb. 25, 1911
40 yards—4 2-5s.¶	W. D. Eaton	Boston, Mass.	Feb. 11, 1905
45 yards—5 1-5s.¶	C. A. Blair	Chicago, Ill.	Feb. 13, 1904
	Victor S, Rice	Chicago, Ill.	Feb. 13, 1904
50 yards—5 1-5s.¶	J. G. Loomis	St. Louis, Mo.	Mar, 25, 1916
65 yards—7s.¶	Law. Robertson	New York City	Mar. 2, 1908
70 yards—7 1-5s.¶	H. P. Drew	New York City	Jan. 25, 1913
	W. A. Schick[1]	New York City	Feb. 28, 1903
	J. J. Archer	New York City	Feb. 5, 1910
	R. Cloughen	New York City	Feb. 5, 1910
	H. P. Drew	New York City	Dec. 7, 1912
	J. G. Loomis	New York City	Feb. 13, 1917
75 yards—7 3-5s.¶	L. H. Cary	Princeton, N. J.	May 9, 1891
	B. J. Wefers	Boston, Mass.	Jan. 25, 1896
	Archie Hahn	Milwaukee, Wis.	Mar. 11, 1905
	H. P. Drew	New York City	Mar. 6, 1913
	A. T. Meyer	New York City	Mar. 2, 1914
80 yards—8s.	Wendell Baker	Boston, Mass.	July 1, 1886
90 yards—9 1-5s.¶	H. P. Drew	Brooklyn, N.Y.	April 27, 1914
110 yards—10 4-5s.	R. Cloughen	Celtic Park, N.Y.	Sept. 5, 1910
120 yards—11 3-5s.	H. P. Drew	Crescent Pk., R.I.	Aug. 20, 1914
125 yards—12 2-5s.	C. H. Sherrill	New York City	May 4 1889
130 yards—12 4-5s.	Robert Cloughen	Brooklyn, N.Y.	Feb. 11, 1909
	H. P. Drew	Brooklyn, N.Y.	Nov. 22, 1913
150 yards—14 4-5s.	C. H. Sherrill, Jr.	New York City	May 17, 1890
	J. Owen, Jr.	Detroit, Mich.	Sept. 13, 1890
200 yards—20s.	W. Baker	New York City	Nov. 8, 1890
250 yards—25 4-5s.	C. H. Sherrill, Jr.	New Haven, Conn.	June 15, 1888
350 yards—36 2-5s.[2]	M. W. Long	Guttenberg, N.J.	Oct. 4. 1900
400 yards—42 1-5s.[3]	M. W. Long	Guttenberg, N.J.	Oct. 4, 1900
500 yards—57 3-5s.	M. W. Sheppard	Celtic Park, N.Y.	Aug. 14, 1910
550 yards—1m. 4s.	M. W. Sheppard	Celtic Park, N.Y.	Aug. 14, 1910
660 yards—1m. 20 2-5s.	H. Baker	Travers Is., N.Y.	Sept. 26, 1914
660 yards—1 m. 21 2-5s.¶	J. E. Meredith	Philadelphia, Pa.	Mar. 11. 1916
700 yards—1m. 26 4-5s.	M. W. Sheppard	Celtic Park, N.Y.	May 30, 1910
800 yards—1m. 44 2-5s.	L. E. Myers	Williamsburg, L.I.	Sept. 16, 1882

[1] Made twice in same meet. [2] This was the first 400 of a 440 yards straightaway trial on race track. [3] This was the first 400 of a 440 yards straightaway trial on race track. ¶ Indoor record.

W. Creed Haymond, University of Pennsylvania, won; Carl E. Johnson, University of Michigan, second; William Moore, Harvard University, third; R. Cook, University of Michigan, fourth; W. Rollins, Massachusetts Institute of Technology, fifth.

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FINISH OF 100 YARDS RUN AT THE I.C.A.A.A.A. CHAMPIONSHIPS, HELD AT HARVARD STADIUM, MAY 30-31, 1919.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
800 yards—1m. 43 3-5s.[1]	M. W. Sheppard.	P'keepsie, N.Y.	Aug. 23, 1910
900 yards—1m. 57 1-5s.	M. W. Sheppard.	Celtic Park, N.Y.	Aug. 7, 1910
2-3 mile—2m. 44 2-5s.[1]	M. W. Sheppard.	Newark, N. J.	Aug. 20, 1910
2-3 mile—2m. 45 2 5s.	M. W. Sheppard.	Celtic Park, N.Y.	July 31, 1910
1 1-4 miles—5m. 38 4-5s.	T. P. Conneff	Bergen Pt., N.J.	Sept. 2, 1895
1 1-2 miles—6m. 46 2-5s.	T. P. Conneff	Bergen Pt., N.J.	Sept. 2, 1895
1 1-2 miles—6m. 46 3-5s. ¶	J. W. Ray	New York City	Jan. 24, 1917
1 3-4 miles—8m. 18 1-5s.	W. D. Day	New York City	May 17, 1890
1 3-4 miles—8m. 10 3-5s. ¶	G. V. Bonhag	Buffalo, N. Y.	Feb. 26, 1910
2 1-4 miles—10m. 42 1-5s. ¶	H. Kolehmainen.	New York City	Feb. 12, 1913
2 1-4 miles—10m. 45s.	H. Kolehmainen.	Celtic Park, N.Y.	Aug. 17, 1913
2 1-2 miles—11m. 53 2-5s. ¶	H. Kolehmainen.	Brooklyn, N.Y.	Feb. 12, 1913
2 1-2 miles—11m. 59 2-5s.	H. Kolehmainen.	Celtic Park, N.Y.	Aug. 17, 1913
2 3-4 miles—13m. 6 3-5s. ¶	H. Kolehmainen.	New York City	Feb. 12, 1913
2 3-4 miles—13m. 14s.	H. Kolehmainen.	Celtic Park, N.Y.	Aug. 17, 1913
3 1-4 miles—16m. 9 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
3 1-2 miles—17m. 11 3-5s. ¶	H. Kolehmainen.	New York City	Feb. 12, 1913
3 1-2 miles—17m. 26 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
3 3-4 miles—19m. 1-5s. ¶	G. V. Bonhag	New York City	Feb. 22, 1907
3 3-4 miles—18m. 44s.	H. Kolehmainen.	New York City	Nov. 1, 1913
4 1-4 miles—21m. 19 4-5s. ¶	W. J. Kramer	New York City	Mar. 9, 1912
4 1-4 miles—21m. 19s.	H. Kolehmainen.	New York City	Nov. 1, 1913
4 1-2 miles—22m. 36 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
4 1-2 miles—22m. 7 4-5s. ¶	H. Kolehmainen.	New York City	Feb. 12, 1913
4 3-4 miles—23m. 53s. ¶	W. J. Kramer	New York City	Mar. 9, 1912
4 3-4 miles—23m. 52s.	H. Kolehmainen.	New York City	Nov. 1, 1913
5 1-4 miles—26m. 27 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
5 1-2 miles—27m. 44 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
5 3-4 miles—29m. 2 2-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
6 1-4 miles—31m. 36 1-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
6 1-2 miles—33m. 20 1-5s. ¶	G. V. Bonhag	New York City	Mar. 20 1909
6 1-2 miles—32m. 54 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
6 3-4 miles—34m. 16 2-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
7 1-4 miles—36m. 55 1-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
7 1-2 miles—38m. 12 2-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
7 3-4 miles—39m. 29 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
8 1-4 miles—42m. 7 3-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
8 1-2 miles—43m. 26 1-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
8 3-4 miles—44m. 43 1-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
9 1-4 miles—47m. 17s.	H. Kolehmainen.	New York City	Nov. 1, 1913
9 1-2 miles—48m. 33 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
9 3-4 miles—49m. 48 4-5s.	H. Kolehmainen.	New York City	Nov. 1, 1913
10-mile team race—44m. 9 2-5s. ¶	M. D. Huysman M. J. Ryan	New York City	Feb. 4, 1911
10 1-2 miles—58m. 2s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
11 miles—1h. 56 1-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
11 1-2 miles—1h. 3m. 53s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
12 miles—1h. 6m. 50 3-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
12 1-2 miles—1h. 9m. 48 4-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
13 miles—1h. 12m. 49 3-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
13 1-2 miles—1h. 15m. 51 4-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
14 miles—1h. 18m. 56 3-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
14 1-2 miles—1h. 22m. 5 4-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
15 1-2 miles—1h. 28m. 33s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
16 miles—1h. 31m. 49s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
16 1-2 miles—1h. 35m. 12 3-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
17 miles—1h. 38m. 37 1-5s.	J. F. Crowley	Celtic Park, N.Y.	Nov. 14, 1909
17 1-2 miles—1h. 42m. 8s.	James Clark	Celtic Park, N.Y.	Nov. 14, 1909
18 miles—1h. 45m. 11 4-5s.	James Clark	Celtic Park, N.Y.	Nov. 14, 1909
18 1-2 miles—1h. 48m. 22 2-5s.	James Clark	Celtic Park, N.Y.	Nov. 14, 1909
19 miles—1h. 51m. 41 4-5s.	James Clark	Celtic Park, N.Y.	Nov. 14, 1909

[1]Track Record ¶ Indoor record.

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E. E. MYERS,
Dartmouth College.
Winning the Pole Vault with a Leap of 12ft. 6in. at the Intercollegiate A.A.A.A. Championships.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
19 1-2 miles—1h. 55m. 3s...	James Clark....	Celtic Park, N.Y..	Nov. 14, 1909
21 miles—2h. 14m. 05s¶....	M. Maloney....	New York City...	Jan. 8, 1909
22 miles—2h. 21m. 44s¶....	M. Maloney....	New York City...	Jan. 8, 1909
23 miles—2h. 29m. 6s¶.....	M. Maloney....	New York City...	Jan. 8, 1909
24 miles—2h. 36m. 51s¶ ...	M. Maloney....	New York City...	Jan. 8, 1909
26 miles—2h. 53m. 6s¶.....	M. Maloney....	New York City...	Jan. 8, 1909
26 miles 385 yards (marathon distance) 2h. 54m. 45 2-5s.	M. Maloney....	New York City...	Jan. 8, 1909

27 miles to 35 miles—J. Gassman, Williamsburg, L. I., Feb. 22, 1884.

27 miles....3h. 8m. 59s.	30 miles..3h. 36m. 3 1-2s.	33 miles....4h. 2m. 45s.
28 miles....3h. 17m. 30s.	31 miles....3h. 44m. 55s.	34 miles....4h. 12m. 31s.
29 miles....3h. 26m. 28s.	32 miles....3h. 52m. 35s.	35 miles....4h. 22m. 42s.

36 miles to 44 miles—W. C. Davies, New York City, Feb. 22, 1882.

36 miles....4h. 44m. 36s.	39 miles....5h. 11m. 40s.	42 miles....5h. 41m. 35s.
37 miles....4h. 53m. 57s.	40 miles....5h. 20m. 30s.	43 miles....5h. 51m. 30s.
38 miles....5h. 3m. 45s.	41 miles....5h. 28m. 45s.	44 miles....6h. 8m. 25s.

45 miles to 48 miles—J. Saunders, New York City, Feb. 22, 1882.

45 miles....6h. 42m. 22s.	46 miles.....6h. 59m. 6s.	48 miles....7h. 21m. 5s.

49 miles—7h. 32m. 40s.....	W. C. Davies...	New York City...	Feb. 22, 1882
50 miles—7h. 29m. 47s.....	P. Golden.....	Williamsburg, L.I.	Feb. 22, 1883
51 miles—7h. 49m. 39s.....	W. C. Davies...	New York City...	Feb. 22, 1882
52 miles—8h.....	P. Golden.....	Williamsburg, L.I.	Feb. 22, 1883
53 miles—8h. 14m.....	W. C. Davies...	New York City...	Feb. 22, 1882
54 miles—8h. 23m.....	W. C. Davies...	New York City...	Feb. 22, 1882

55 miles to 120 miles—J. Saunders, New York City, Feb. 21–22, 1882.

55 miles....8h. 42m. 40s.	77 miles...12h. 45m. 45s.	99 miles..17h. 25m.
56 miles....8h. 52m. 10s.	78 miles...12h. 54m. 24s.	100 miles..17h. 36m. 14s.
57 miles....9h. 13m. 35s.	79 miles...13h. 4m. 50s.	101 miles..17h. 48m. 15s.
58 miles....9h. 24m. 20s.	80 miles...13h. 13m. 55s.	102 miles..18h. 2m. 10s.
59 miles....9h. 32m. 20s.	81 miles...13h. 23m.	103 miles..18h. 14m. 15s.
60 miles....9h. 44m. 20s.	82 miles...13h. 31m. 5s.	104 miles..18h. 26m. 55s.
61 miles....9h. 59m. 50s.	83 miles...13h. 10m. 10s.	105 miles..18h. 45m. 20s.
62 miles...10h. 10m. 50s.	84 miles...13h. 58m. 15s.	106 miles..18h. 59m.
63 miles...10h. 20m. 50s.	85 miles...14h. 10m. 10s.	107 miles..19h. 15m. 25s.
64 miles...10h. 35m. 10s.	86 miles...14h. 39m. 50s.	108 miles..19h. 42m. 40s.
65 miles...10h. 42m. 30s.	87 miles...14h. 51m. 55s.	109 miles..19h. 51m. 5s.
66 miles...10h. 51m. 35s.	88 miles...15h. 3m. 20s.	110 miles..20h. 13m. 10s.
67 miles...11h. 3m.	89 miles...15h. 14m. 1s.	111 miles..20h. 28m. 20s.
68 miles...11h. 13m. 25s.	90 miles...15h. 24m. 10s.	112 miles..20h. 45m. 50s.
69 miles...11h. 23m. 30s.	91 miles...15h. 36m. 50s.	113 miles..21h. 42s.
70 miles...11h. 34m. 5s.	92 miles...15h. 51m. 5s.	114 miles..21h. 17m. 20s.
71 miles...11h. 43m. 20s.	93 miles...16h. 4m.	115 miles..21h. 32m.
72 miles...11h. 52m. 30s.	94 miles...16h. 16m. 20s.	116 miles..21h. 46m. 50s.
73 miles...12h. 1m. 40s.	95 miles...16h. 27m. 20s.	117 miles..22h. 1m. 28s.
74 miles...12h. 10m. 50s.	96 miles...16h. 41m. 40s.	118 miles..22h. 19m. 24s.
75 miles...12h. 20m. 10s.	97 miles...17h. 15s.	119 miles..22h. 25m. 39s.
76 miles...12h. 28m. 5s.	98 miles...17h. 11m. 40s.	120 miles..22h. 47m. 23s.
120mi., 275yds., 22h. 49m.		

NOTE.—The records from 18 miles up to 35 miles credited to Gassman were made in a 50-mile race. Davies' records from 36 miles up to 54 miles were made in a 24-hour race. Saunders' records from 45 miles up to 120 miles were made in a 24-hour race. Golden's records up to 52 miles were made in a 12-hour race.

¶ Indoor record.

1, Robinson; 2, Archbold; 3, McClain; 4, Bastian; 5, Vermilye; 6, Harris; 7, Kessel; 8, Davidson; 9, Finkernager; 10, Houston; 11, Dodge; 12, B. Trowbridge. 13, McClatchey; 14, Hitchcock; 15, Ayers; 16, Dickinson; 17, Adams; 18, O'Brien; 19, Dockerel; 20, Treman; 21, Wells; 22, Gately; 23, Greigson; 24, Hasselbach; 25, Duryea; 26, King; 27, Beggs; 28, Ashton, Asst. Mgr.; 29, Coltman. 30, Heartfield; 31, Bickford; 32, Felter; 33, Abreu; 34, Bangs; 35, Seelbach; 36, Abrahams; 37, Jewett; 38, Clay, Mgr.; 39, Shackleton; 40, McDermott; 41, O'Leary; 42, Mayer; 43, Dresser, Capt.; 44. Smith; 45, Watt; 46, Ramsay; 47, John F. Moakley, Coach.

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CORNELL UNIVERSITY TRACK TEAM, ITHACA, N. Y.

Intercollegiate A.A.A.A. Champions.

WALKING.

Distance and Time	Holder	Where Made	Date
75 yards—11 4-5s.	H. W. Fitzpatrick	New Orleans, La.	May 15, 1911
1-8 of a mile—36 3-5s.	Wm. Young	Portland, Ore.	Aug. 3, 1905
1-4 of a mile—1m. 22 3-5s.	H. W. Fitzpatrick	New Orleans, La.	May 18, 1913
1-2 of a mile—3m. 2 2-5s.	F. P. Murray	New York City	Oct. 22, 1883
3-4 of a mile—4m. 40 1-2s.	T. H. Armstrong	New York City	Oct. 26, 1877
1 1-8 miles—7m. 40 1-2s.	F. P. Murray	Williamsburg, L. I	May 30, 1883
1 1-4 miles—8m. 20 4-5s.¶	G. H. Goulding	Brooklyn, N. Y.	Mar. 30, 1912
1 1-2 miles—10m. 6s.¶	G. H. Goulding	Brooklyn, N.Y.	Mar. 30, 1912
1 3-4 miles—11m. 42 1-5s.¶	G. H. Goulding	Brooklyn, N.Y.	Mar. 30, 1912
2 1-4 miles—15m. 25 2-5s.¶	G. H. Goulding	Brooklyn, N.Y.	Mar. 30, 1912
2 1-2 miles—17m. 13 1-5s.¶	G. H. Goulding	Brooklyn, N.Y.	Mar. 30, 1912
2 3-4 miles—19m. 4-5s.¶	G. H. Goulding	Brooklyn, N.Y.	Mar. 30, 1912
3 1-4 miles—22m. 36 3-5s.¶	G. H. Goulding	Brooklyn, N.Y.	Mar. 30, 1912
3 1-4 miles—24m. 33 1-4s.	W. H. Purdy	Greenpoint, L.I.	Aug. 9, 1879
3 1-2 miles—24m. 26 1-5s.¶	G. H. Goulding	Brooklyn, N.Y.	Mar. 30, 1912
3 1-2 miles—26m. 3 1-2s.	W. H. Purdy	Greenpoint, L.I.	Aug. 9, 1879
3 3-4 miles—26m. 17 3-5s.¶	G. H. Goulding	Brooklyn, N.Y.	Mar. 30, 1912
3 3-4 miles—28m. 32 3-4s.	W. H. Purdy	Greenpoint, L.I.	Aug. 9, 1879
4 1-4 miles—32m. 27 1-4s.	W. H. Purdy	Greenpoint, L.I.	Aug. 9, 1879
4 1-2 miles—34m. 23 3-4s.	W. H. Purdy	Greenpoint, L.I.	Aug. 9, 1879
4 3-4 miles—36m. 21 3-4s.	W. H. Purdy	Greenpoint, L.I.	Aug. 9, 1879
11 miles—1h. 31m. 33 3-5s.	W. Plant	New York City	June 17, 1917
12 miles—1h. 40m. 2-5s.	W. Plant	New York City	June 17, 1917
13 miles—1h. 48m. 48 1-5s.	W. Plant	New York City	June 17, 1917
14 miles—1h. 57m. 52s.	W. Plant	New York City	June 17, 1917
16 miles—2h. 24m. 46s.	W. O'Keefe	Williamsburg, L.I.	Dec. 31, 1880
17 miles—2h. 35m. 39s.	W. O'Keefe	Williamsburg, L.I.	Dec. 31, 1880
18 miles—2h. 46m. 7s.	T. F. Smith	New York City	Dec. 5, 1879
19 miles—2h. 57m. 49s.	J. B. Clark	New York City	Dec. 5, 1879
19 miles 370 yards—3h.	J. B. Clark	New York City	Dec. 5, 1879

21 miles to 29 miles—F. J. Mott, New York City, Oct. 7, 1878.

21 miles....3h. 18m. 55s.	24 miles....3h. 53m. 13s.	28 miles....5h. 11m. 9s.
22 miles....3h. 29m. 55s.	26 miles....4h. 49m. 9s.	29 miles....5h. 22m. 19s.
23 miles....3h. 41m. 50s.	27 miles....5h. 19s.	

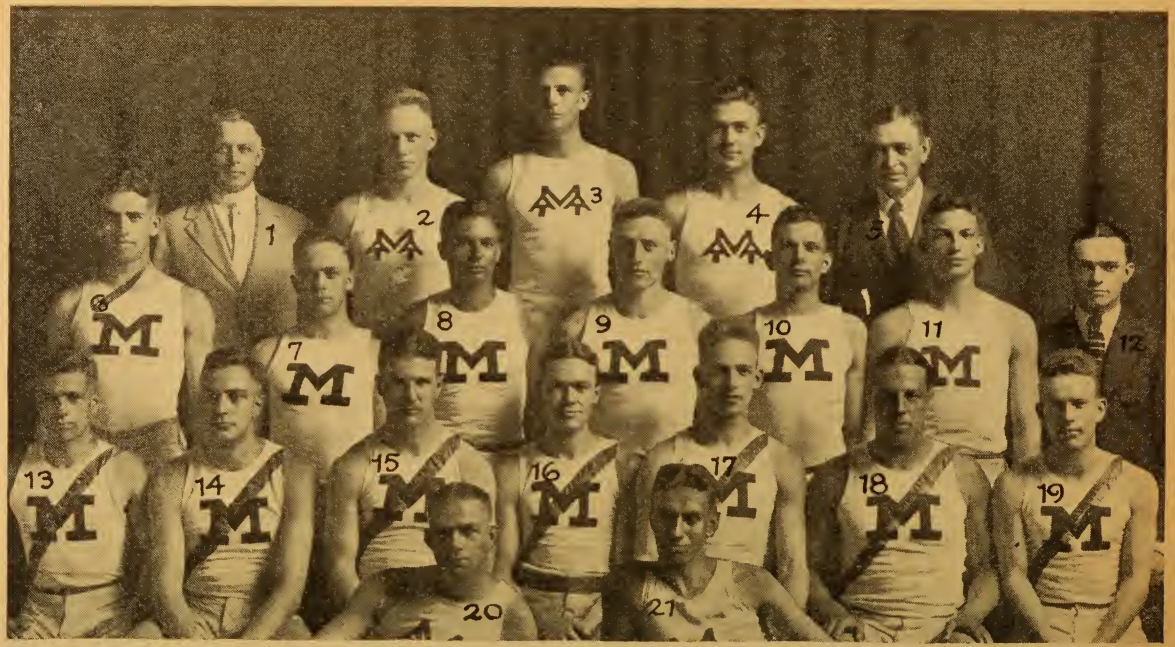
30 miles to 47 miles—T. H. Armstrong, New York City, Oct. 7, 1878.

30 miles....5h. 33m. 8s.	36 miles....6h. 43m. 18s.	42 miles....7h. 51m. 14s.
31 miles....5h. 44m. 19s.	37 miles....6h. 54m. 35s.	43 miles....8h. 2m. 50s.
32 miles....5h. 56m. 40s.	38 miles....7h. 4m. 53s.	44 miles....8h. 14m. 57s.
33 miles....6h. 8m. 38s.	39 miles....7h. 15m. 8s.	45 miles....8h. 27m. 16s.
34 miles....6h. 20m. 5s.	40 miles....7h. 25m. 41s.	46 miles....8h. 42m. 52s.
35 miles....6h. 31m. 27s.	41 miles....7h. 39m. 33s.	47 miles....8h. 55m.

48 miles to 100 miles—G. B. Gillie, New York City, May 10 and 11, 1878.

48 miles....9h. 7m. 25s.	66 miles...13h 6m 24s.	84 miles..17h. 29m. 13s.
49 miles....9h. 17m. 20s.	67 miles...13h 19m 7s.	85 miles..17h. 42m. 27s.
50 miles....9h. 29m. 22s.	68 miles...13h 32m 13s.	86 miles..17h. 55m. 38s.
51 miles...10h. 57s.	69 miles...13h 44m 45s.	87 miles..18h. 8m. 22s.
52 miles...10h. 11m. 55s.	70 miles...13h 57m 40s.	88 miles..18h. 21m. 24s.
53 miles...10h. 23m. 35s.	71 miles...14h 10m. 37s.	89 miles..18h. 34m. 40s.
54 miles...10h. 35m. 27s.	72 miles...14h. 23m. 42s.	90 miles..18h. 48m.
55 miles...10h. 47m. 5s.	73 miles...14h. 36m. 15s.	91 miles..19h. 48s.
56 miles...10h. 59m. 10s.	74 miles...14h. 48m. 36s.	92 miles..19h. 13m. 46s.
57 miles...11h. 11m. 22s.	75 miles...15h. 15s.	93 miles..19h. 26m. 55s.
58 miles...11h. 23m. 41s.	76 miles...15h. 44m. 25s.	94 miles..19h. 40m. 30s.
59 miles...11h. 36m. 12s.	77 miles...15h. 56m. 26s.	95 miles..19h. 53m. 43s.
60 miles...11h. 48m. 53s.	78 miles...16h. 9m. 8s.	96 miles..20h. 7m. 5s.
61 miles...12h. 1m. 33s.	79 miles...16h. 22m. 18s.	97 miles..20h. 20m. 31s.
62 miles...12h. 14m. 30s.	80 miles...16h. 35m. 35s.	98 miles..20h. 34m. 6s.
63 miles...12h. 27m. 40s.	81 miles...16h. 49m. 3s.	99 miles..20h. 47m. 43s.
64 miles...12h. 41m. 23s.	82 miles...17h. 2m. 18s.	100 miles..21h. 42s.
65 miles...12h. 54m. 48s	83 miles...17h. 16m. 3s.	

¶ Indoor record.



1, P. G. Bartelme, Ath. Dir.; 2, Larson. 3, Platts; 4, Petty; 5, S. J. Farrell, Track Coach; 6, Butler; 7, Meese; 8, Buell; 9, Lindstrom; 10, Bouma; 11, Messner; 12, J. H. Clarke, Mgr.; 13, Losch; 14, Baker; 15, Cook; 16, Sedgwick; 17, Johnson; 18, Smith; 19, Cross; 20, Wetzel; 21, Burkhold.

UNIVERSITY OF MICHIGAN TRACK TEAM, ANN ARBOR, MICH.

HURDLE RACING.

40 yards—3 hurdles 3ft. 6in. high, 15 yards to first hurdle—5 2-5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.

40 yards—3 hurdles, 2ft. 6in. high, 15 yards to first hurdle—5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.

45 yards—3 hurdles, 2ft. 6in. high, 5 3-5s., F. B. Scheuber, Boston, Mass., Mar. 18, 1899; 5 3-5s., F. B. Scheuber, Boston, Mass., Mar. 16, 1901. 4 hurdles, 2ft. 6in. high, 5 4-5s., F. B. Scheuber, Boston, Mass., Feb. 16, 1901; 3 hurdles, 3ft. 6in. high, 6s., J. W. Mayhew, Boston, Mass., Mar. 4, 1905.

50 yards—4 hurdles, 3ft. 6in. high (indoor), first hurdle 15 yards from start, hurdles 10 yards apart, 5 yards to finish, 6 4-5s., W. T. Hobbs, Dartmouth College, Philadelphia, Pa., March 10, 1917; (indoor)—4 hurdles, 2ft. 6in. high, first hurdle 15 yards from start, hurdles 10 yards apart, 5 yards to finish, 6 1-5s., J. J. Eller, Irish-American A.C., Philadelphia, Pa., March 13, 1915; J. J. Eller, Irish-American A.C., Philadelphia, Pa., March 11, 1916; J. G. Loomis, Chicago A.A., Philadelphia, Pa., March 10, 1917.

60 yards—5 hurdles, 2ft. 6in. high, 7 2-5s. (indoor), J. J. Eller, New York City, Jan. 25, 1913; 5 hurdles, 3ft. 6in. high, 8s., F. Smithson, San Francisco, Cal., Feb. 19, 1909 (indoor); F. W. Kelly, University of Southern California, Brooklyn, N. Y., April 27, 1914, 15 yards to first hurdle, 10 yards apart, 5 yards to finish, 8s., J. R. Case, Olympic Club, San Francisco, Cal., Feb. 20, 1914, 15 yards to first hurdle, hurdles 10 yards apart and 5 yards to finish; 3 hurdles, 3ft. 6in. high, 15 yards apart, 15 yards start and finish, 7 2-5s., R. G. Haskins, C.A.A., Chicago, Ill., Mar. 11, 1911: 3 hurdles, 2ft. 6in. high, 15 yards apart, 15 yards to finish, 6 4-5s., F. Fletcher, Notre Dame, Chicago, Ill., Mar. 11, 1911.

70 yards—5 hurdles, 3ft. 6in. high, 8 4-5s., Forrest Smithson, Madison Square Garden, N. Y., March 10, 1908.

70 yards (outdoor)—5 hurdles, 2ft. 6in. high, 8 2-5s., J. J. Eller, New York City, Feb. 5, 1910; (indoor) 8 2-5s., R. Eller and J. J. Eller, Madison Square Garden, New York City, Feb. 4, 1911.

75 yards (outdoor)—6 hurdles, 2ft. 6in. high, 9 1-5s., J. J. Eller, Celtic Park, L. I., June 4, 1911.

75 yards (indoor)—6 hurdles, 2ft. 6in. high, 15 yards to first hurdle, 10 yards between hurdles, 10 yards to finish, 9s., R. R. Templeton, San Francisco, Cal., Feb. 21, 1913; 9s., J. J. Eller, Irish-American A.C., New York City, Feb. 14, 1914; 9s., 15 yards to first hurdle, 10 yards apart, 10 yards to finish, J. J. Eller, Irish-American A.C., Brooklyn, N. Y., April 27, 1914; 20 yards to first hurdle, 20 yards between hurdles, 15 yards to finish, 8 2-5s., Waldo Ames, University of Illinois, Champaign, Ill., March 3, 1917.

75 yards (indoor)—6 hurdles, 3ft. 6in., high, 15 yards to first hurdle, hurdles 10 yards apart, 10 yards to finish, 9 3-5s., Waldo Ames, University of Illinois, Champaign, Ill., March 3, 1917.

80 yards, 6 hurdles, 3ft high. 12s., M. W. Ford, New York City, Mar. 13, 1886; 7 hurdles, 2ft. 6in. high, 9 3-5s., F. Smithson, San Francisco, Feb. 19, 1909: 7 hurdles, 3ft. 6in. high, 11 1-4s., A. A. Jordan, New York City, Oct. 9, 1887.

100 yards—5 hurdles, 3ft. 6in. high, 14 1-2s., J. C. Austin, Worcester, Mass., Nov. 3, 1874; 8 hurdles, 2ft. 6in. high, 12 1-5s., J. S. Hill, Baltimore, Md., Feb. 9, 1907; 8 hurdles (indoor), 2ft. 6in. high, 15 yards to first hurdle, hurdles 10 yards apart, 15 yards to finish, 11 3-5s., John H. Cronley, University of Virginia, Baltimore, Md., Feb. 14, 1914; Thos. P. McDonagh, Central Y.M.C.A., Baltimore, Md., Feb. 20, 1915; 8 hurdles, 2ft. 6in. high, first hurdle 20 yards from start, last hurdle 10 yards from finish, 12 1-5s., J. S. Hill, Baltimore, Md., Jan. 9, 1907; 8 hurdles, 3ft. 6in. high, 13 1-5s., E. M. Pritchard, Travers Island, N. Y., Sept. 28, 1913; 10 hurdles, 2ft. 6in. high, 12 1-5s., S. C. Northridge, Brooklyn, N. Y., Mar. 30, 1907.

120 yards—5 hurdles, 3ft. high, 17s., W. M. Townsend, Gambier, O., May 24, 1882; 6 hurdles, 3ft. high, 17s., H. G. Otis, Nahant Beach, Mass., Sept. 28, 1878; 6 hurdles, 3ft. 6in. high, 17 3-4s., W. H. Young, Toronto, Ont., June 10, 1876; 8 hurdles, 3ft. 6in. high, 17 1-4s., R. B. Jones, San Francisco, Cal., Sept. 9, 1884; 10 hurdles, 2ft. 6in. high (outdoor), 14 2-5s.,

1, Woolwine; 2, Estes; 3, Bancker; 4, J. P. Nicholson, Coach; 5, Scott; 6, Burton; 7, Satterly; 8, Guerry; 9, Henry; 10, Hammond, Capt.; 11, Harper; 12, Dearborn; 13, Coughlan.

UNIVERSITY OF THE SOUTH TRACK TEAM, SEWANEE, TENN.

Sewanee made a splendid record in track and field events during the past year and were acclaimed champions of the South. The team scored a majority of points in the following competitions: Dual meets—Sewanee, 65; Alabama, 31. Sewanee, 49; Georgia Tech, 47. Sewanee, 68; Vanderbilt, 33. Georgia Tech Intercollegiate Meet—Sewanee, 42, first; Georgia Tech, 29 1-2, second; Mississippi A. and M., 17, third. Southern Intercollegiate Athletic Association Championships—Sewanee, 53; Vanderbilt, 25; University of Mississippi, 21.

J. J. Eller, Celtic Park, Sept. 6, 1909; (indoor) 13 2-5s., Frank Loomis, Chicago A.A., Great Lakes, Ill., April 6, 1918; 10 hurdles, 3ft. high, 10 yards apart, with first hurdle 15 yards from starting point and last hurdle 15 yards before finishing line, 14 2-5s., F. S. Murray, San Francisco, Cal., Travers Island, N. Y., Sept. 23, 1916.

200 yards—10 hurdles, 3ft. 6in. high, 26 3-5s., F. C. Puffer, Boston, Mass., April 12, 1890. 12 hurdles, 2ft. 6in. high, 30 4-5s., A. A. Jordan, New York City, Nov. 21, 1888.

220 yards—5 hurdles, 3ft. high, 29 3-4s., F. W. Janssen, New York City, July 26, 1880. 6 hurdles, 2ft. 6in. high, 26 2-5s., C. T. Wiegand, New York City, May 4, 1889. 7 hurdles, 2ft. 6in. high, 29s., J. McClelland, New York City, Oct. 4, 1879. 8 hurdles, 2ft. 6in. high, 28 3-4s., J. E. Haigh, New York City, Sept. 6, 1879. 9 hurdles, 2ft. 3in. high, 28 7-8s., J. S. Voorhees, Jersey City, N. J., Oct. 26, 1880. 9 hurdles, 3ft. 6in. high, 29 3-5s., J. B. Hanna, New York City, March 14, 1880. 10 hurdles, 3ft. high, 28 4-5s., C. T. Wiegand, Brooklyn, July 10, 1886. 10 hurdles, 3ft. 6in. high, 27 3-5s., J. J. Eller, Celtic Park, L. I., Oct. 11, 1908.

250 yards—10 hurdles, 2ft. 6in. high, 31 4-5s., G. Schwegler, Staten Island, Oct. 26, 1889.

300 yards—10 hurdles, 2ft. 6in. high (distances from start to first hurdle, between hurdles, and from last hurdle to finish, equal), 36 2-5s., H. L. Hillman, Jr., New York, Nov. 10, 1906. 10 hurdles, 2ft. 6in. high (distance from start to first hurdle 26 yards, between hurdles 26 yards, and from last hurdle to finish 40 yards), 34 3-5s., H. L. Hillman, Jr., Travers Island, N. Y., Sept. 23, 1905. 10 hurdles, 3ft. high, 45s., J. E. Haigh, Yonkers, N. Y., Aug. 30, 1879. 12 hurdles, 2ft. 6in. high, 41s., A. A. Jordan, New York City, Nov. 21, 1888. 13 hurdles, 2ft. 6in. high, 50 1-2s., H. P. MacMahon, Jersey City, N. J., June 19, 1880.

440 yards—8 hurdles, 3ft. 6in. high, 1m. 4s., W. L. Allen, St. Hyacinthe, P. Q., Oct. 10, 1878. 10 hurdles, 2ft. 6in. high, 56 2-5s., J. Buck, Williamsbridge, N. Y., Sept. 19, 1896. 10 hurdles, 3ft. 6in. high, 1m. 8 1-4s., R. S. Summerhayes, Montreal, P. Q., Oct. 7, 1877. 15 hurdles, 2ft. 6in. high, 1m. 9 3-4s., G. G. Neidlinger, Brooklyn, N. Y., Dec. 31, 1879. 16 hurdles, 2ft. 6in. high, 1m. 4s., H. H. Moritz, New York City, July 4, 1879. 18 hurdles, 2ft. 6in. high, 1m. 12 1-4s., H. H. Moritz, New York City, May 17, 1879. 20 hurdles, 2ft. 6in. high, 1m. 9 4-5s., A. F. Copland, New York City, Jan. 28, 1888. 10 hurdles, 2ft. 6in. high, 54 3-5s., H. L. Hillman, Travers Island, New York, Oct. 1, 1904.

440 yards—10 hurdles, 3ft. 6in. high, 1m. 3-5s., Charles Bacon, Celtic Park, Long Island City, Oct. 11, 1908.

JUMPING.

One standing broad jump, with weights—12ft. 9 1-2in., L. Hellwig, Williamsburg, L. I., Nov. 20, 1884.

One standing broad jump, backwards, with weights—9ft., J. J. Carpenter, Ann Arbor, Mich., Nov. 8, 1884.

Two standing broad jumps, with weights—24ft., J. E. Payne, Cleveland, O., Feb. 2, 1895.

Two standing broad jumps, indoor, without weights—22ft. 1 1-2in., Ed Emes, Bronx Church House, New York, Dec. 12, 1914.

Three standing broad jumps, with weights—35ft. 9in., W. S. Lawton, San Francisco, Cal., May 13, 1876.

Nine standing broad jumps, without weights—100ft. 4in., M. W. Ford, New York City, June 7, 1885.

Ten standing broad jumps, without weights—116ft. 3 1-2in., Dr. B. F. Mulligan, Celtic Park, Sept. 1, 1902.

Standing hop, step and jump, without weights—30ft. 3in., J. Cosgrove, Albany, N. Y., April 25, 1894.

Standing hop, step and jump, with weights—31ft. 7in., W. W. Butler, Oak Island Grove, Mass., June 18, 1886.

Standing jump, step and jump, without weights—32ft. 4 1-2in., Platt Adams, Celtic Park, Sept. 6, 1909.

Running two hops and jump, without weights—50ft. 2 7-10in., D. F. Ahearn, Boston, Mass., July 31, 1909.

1, McIlwain; 2, Woodring; 3, Chapman; 4, Hitchcock; 5, Bedner; 6, H. A. Bruce, Coach; 7, Roberts; 8, Mellinger; 9, Lehecka; 10, Kunkel; 11, McWilliams; 12, Reynolds; 13, Keinspehn, Capt.; 14, Morgan; 15, Crawford.

LAFAYETTE COLLEGE TRACK TEAM, EASTON, PA. Hoover, Photo.

VAULTING.

Fence vaulting—7ft. 3 3-4in., C. H. Atkinson, Cambridge, Mass., March 22, 1884.
One-hand fence vaulting—5ft. 6 1-2in., I. D. Webster, Philadelphia, Pa., April 6, 1886.
Bar vaulting—7ft. 4in., T. C. Page, Gambier, O., May —, 1881.

THROWING THE HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) 12 lbs., entire length 4 feet, thrown from 7-foot circle.
12-lb. hammer—213ft. 9 1-8in., P. Ryan, Celtic Park, L. I., Oct. 19, 1913.

Hammer, with handle 3ft. 6in. long, thrown with both hands from a mark without run or follow.
12-lb. hammer head—116ft. 4in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
16-lb. hammer head—100ft. 5in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

Hammer, with handle 4ft. long, thrown with one hand from a mark, without run or follow.
8-lb. hammer—157ft. 9in., W. L. Coudon, Perryman, Md., Aug. 9, 1884.
10-lb. hammer—140ft. 2in., W. L. Coudon, Perryman, Md., Aug. 9, 1884.
12-lb. hammer head—119ft. 1in., W. L. Coudon, Chestertown, Md., June 25, 1890.
16-lb. hammer, including weight of head and handle—101ft. 5 1-2in., W. L. Coudon, Havre-de-Grace, Md., Aug. 13, 1890.

Hammer with handle 4ft. long, thrown with both hands from a mark, without run or follow.
10-lb. hammer head—134ft. 3in., W. L. Coudon. Wilmington, Del., May 10, 1888.
12-lb. hammer head—124ft. 11in., W. L. Coudon, Wilmington, Del., May 10, 1888.
14-lb. hammer head—115ft. 4in., W. L. Coudon, Wilmington, Del., May 10, 1888.
16-lb. hammer head—113ft. 11in., W. O. Hickok, New Haven, Conn., May 12, 1894.

Hammer, with handle 4ft. long, thrown with one hand, with 7ft. run and no follow.
8-lb. hammer, including weight of head and handle—210ft. 3in., W. L. Coudon, Elkton, Md., Nov. 5, 1892.
8-lb. hammer head—180ft. 7in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.
12-lb. hammer head—164ft. 2in., W. L. Coudon, Elkton, Md., Nov. 5, 1882.
16-lb. hammer, including weight of head and handle—146ft. 4in., E. E. Parry, Portland, Ore., Aug. 5, 1905.
16-lb. hammer head—130ft., J. S. Mitchel, New York City, Nov. 6, 1888.

Hammer, with handle 4ft. long, thrown with both hands (9ft. circle).
16-lb. hammer—189ft. 3in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.

Hammer, with handle 4ft. long, thrown with one hand, with unlimited run, but no follow.
8-lb. hammer head—189ft. 1-4in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.
10-lb. hammer—167ft. 2in., W. L. Coudon, Perryman, Md., Aug. 9, 1894.

Hammer, with handle 4ft. long, thrown with one hand, with unlimited run and follow.
16-lb. hammer, including weight of head and handle—129ft. 11in., W. L. Coudon, Washington, D. C., Oct. 8, 1892.

Hammer, with handle 4ft. long, thrown with both hands, with unlimited run and follow.
16-lb. hammer head—125ft. 10in., J. S. Mitchel, Brooklyn, Oct. 1, 1888.
16-lb. hammer, with unlimited run and follow—180ft. 1in., J. J. Flanagan, Celtic Park, Oct. 10, 1909.

1, E. Foley, Capt.; 2, O. S. Breen; 3, F. Harrison; 4, P. Courtois; 5, M. J. Dwyer; 6, M. Reilly; 7, W. Schaefer; 8, A. F. Makay; 9, F. Travalena; 10, W. Glenn; 11, W. Callan; 12, H. Hearns; 13, R. Glenn; 14, J. Tighe; 15, J. Carey; 16, J. Reicher; 17, W. Stoddard; 18, Al Smith; 19, L. C. Silver; 20, C. Holl; 21, P. Smeriglio; 2, E. Von Elling, Coach; 23, M. Haskell; 24, J. Donahue; 25, P. Bodgen.

MOHAWK A.C. TRACK TEAM, NEW YORK CITY.

SHOT PUTTING.

8-lb. shot—67ft. 7in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.
12-lb. shot—57ft. 3in., Ralph Rose, Celtic Park, Long Island City, Aug. 29, 1908.
18-lb. shot (7ft. circle, outdoor)—46ft. 2 3-4in., P. J. McDonald, Irish-American A.C., Celtic Park, L. I., May 30, 1914.
18-lb. shot (indoor)—45ft. 5 3-4in., Ralph Rose, San Francisco, Feb. 21, 1913.
24-lb. shot (outdoor)—38ft. 10 11-16in., P. J. McDonald, Celtic Park, L. I., Oct. 22, 1911.
24-lb. shot (indoor, from board to dirt pit)—39ft. 3 1-4in., P. J. McDonald, New York City, March 6, 1913.
28-lb. weight with follow (indoor)—36ft. 8 1-2in., P. Ryan, Irish-American A.C., New York City, Feb. 14, 1914.
28-lb. shot—34ft. 5 3-4in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.
42-lb. stone, with follow—28ft. 11 1-4in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
56-lb. shot, with follow—23ft. 1-2in., W. Real, Boston, Mass., Oct. 4, 1888.

THROWING WEIGHTS.

14-lb. weight, thrown from shoulder, with follow—58ft. 2in., J. S. Mftchel, Boston, Mass., Oct. 4, 1888.
28-lb. weight, with follow—36ft. 3in., Dennis Horgan, Travers Island, N. Y., Sept. 29, 1906.
35-lb. weight for height—21ft., P. Ryan, Bronx, N.Y.C., April 12, 1913.
35-lb. weight for distance—57ft. 7-8in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
56-lb. weight, thrown from side, with one hand, without run or follow—28ft. 9in., J. S. Mitchel, New York City, Aug. 26, 1905.
56-lb. weight, thrown from the side, with two hands, without run or follow—31ft. 5in., John Flanagan, New York City, Aug. 26, 1905.
56-lb. weight, thrown with two hands, unlimited run and follow—43ft. 1 1-2in., M. J. McGrath, Travers Island, New York, Oct. 2, 1917.
56-lb. weight, Irish style, one hand, with unlimited run and follow—38ft. 5in., J. S. Mitchel, Celtic Park, New York, Sept. 7, 1903.
56-lb. weight, from stand—33ft. 1in., M. J. McGrath, Travers Island, N. Y., Sept. 24, 1910.
56-lb. weight over bar—15ft. 2 5-8in., P. Donovan, San Francisco, Cal., Oct. 25, 1913.

THROWING THE DISCUS.

Throwing the discus, Greek style—116ft. 7 1-2in., M. J. Sheridan, Philadelphia, June 6, 1908.

RELAY RACING.

400 meters relay (outdoor—4 men, each ran 100 meters)—42 2-5s., University of Pennsylvania team (Sherman Landers, F. S. Davis, W. C. Haymond, Elmer Smith), Philadelphia, Pa., June 7, 1919.
800 meters relay (outdoor—4 men, each ran 200 meters)—1m. 27s., University of Pennsylvania team (Sherman Landers, F. S. Davis, W. C. Haymond, Elmer Smith), Philadelphia, Pa., June 7, 1919.

1, Jack Kilburn, Los Angeles A.C., Southern California 50 yards and 100 yards swim champion. 3, Vance Vieth, swimming director of the Los Angeles A.C., demonstrating the arm movement of the crawl stroke. 4, Courtney ("Joe") Lacey, Los Angeles A.C., National A.A.U. handball doubles champion. 5, Clyde Swendsen, Los Angeles A.C., National A.A.U. senior and junior high diving champion. 6, William Ranft, Los Angeles A.C., National A.A.U. handball singles and doubles champion.

1200 yards (outdoor)—Teams of four men, each man to run 300 yards; 2m. 6 4-5s., New York A.C. team (F. P. McNally, D. A. Kuhn, V. Wilkie, T. Lennon), Travers Island, N. Y., Sept. 26, 1914.
1,280 yards—2m. 28 4-5s., Georgetown University team (Edmunson, McCarthy, Reilly, Mulligan), St. Louis, Mar. 26, 1904.
1173 1-3 yards relay (indoor)—2m. 25s., Cross Country Club team (T. P. McDonagh, A. F. Warner, E. B. Allison, M. J. B. McDonagh), Georgetown University, March 2, 1912.
1408 yards (indoor, board)—Teams of four men, each man to run 352 yards; 2m: 45 2-5s., Chicago A.A. team (F. V. Belote, A. Ward, T. H. Blair, E. F. J. Lindberg), Champaign, Ill., Feb. 22, 1913.
1560 yards (indoor, board)—Teams of four men, each man to run 390 yards; 3m. 2 4-5s., Boston A.A. team (F. Burns, S. D. Rose, D. S. Caldwell, T. J. Halpin), Boston, Mass., Feb. 6, 1915.
1760 yards (outdoor—5 men, each man to run one-fifth of the distance)—3m. 11 4-5s., New York A.C. team (W. G. Packard, E. Frick, L. C. Cary, R. T. Edwards, LeRoy Wood), Travers Island, N. Y., June 1, 1912.
2,400 yards—Teams of four men, each man to run 600 yards; 5m. 11 3-5s., Irish-American A.C. team (Odell, Riley, Bromilow, Sheppard), Long Island City, May 30, 1907; 5m. 6 1-5s. (indoor), Irish-American A.C. team (J. Bromilow, W. C. Robbins, A. R. Kiviat, H. Schaaf), New York City, Feb. 5, 1910.
3120 yards (indoor)—Teams of four men, each man to run 780 yards; 6m. 59s., Boston A.A. team (D. S. Caldwell, O. F. Hedlund, E. T. Marceau, T. J. Halpin), Boston, Mass., March 1, 1913.

SACK RACING.

35 yards—5 3-5s., R. Mercer, Rochester, N. Y., March 15, 1901.
40 yards—6 2-5s., F. M. Pearson, New York City, Oct. 5, 1905.
50 yards, over 4 hurdles 1 foot high—9 3-4s., J. M. Nason, Buffalo, N. Y., Dec. 6, 1890.
50 yards—7s., R. Mercer, Buffalo, N. Y., April 20, 1901.
60 yards—9s., J. M. Nason, Buffalo, N. Y., April 18, 1891.
65 yards—9 3-5s., J. T. Norton, New York City, Jan. 13, 1897.
75 yards—10 4-5s., R. Mercer, Buffalo, N. Y., April 20, 1901.
75 yards, over 6 hurdles 1 foot high—16s., J. M. Nason, Buffalo, N. Y., Dec. 6, 1890.
100 yards (indoor)—15s., Irving Picard, New York City, April 12, 1913.
100 yards—Over 10 hurdles 18in. high, 21 1-4s., J. M. Nason, New York City, Sept. 29, 1882.
110 yards—25 1-5s., J. M. Nason, New York City, May 12, 1883.
110 yards—Over 10 hurdles, each lift 18in. high, 21s., C. M. Cohen, Williamsbridge, N. Y., Sept. 19, 1896.
176 yards—26 4-5s., F. A. Onderdonk, New York City, April 28, 1903.
One-ninth of a mile—35 2-5s., J. H. Clark, New York City, Nov. 22, 1884.

HOPPING.

50 yards—7 1-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.
80 yards—10 4-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.
100 yards—13 3-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.

RUNNING BACKWARDS.

50 yards—7 4-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
75 yards—11 1-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
100 yards—14s., A. Forrester, Toronto, Ont., June 23, 1888.

(1) Officials and competitors at the meet. (2) All-around place winners—1, Peter Hol, won; 2, C. Jacobs, third; 3, Paul Krempel, second. (3) Peter Hol, National A.A.U. and Metropolitan Association A.A.U. all-around gymnastic champions.

NATIONAL A.A.U. GYMNASTIC CHAMPIONSHIPS, HELD UNDER AUSPICES OF LOS ANGELES ATHLETIC CLUB, MAY 10, 1919.

THREE-LEGGED RACES.

40 yards—5 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Washington, D. C., Feb. 20, 1909.
50 yards—6s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
60 yards—7 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
70 yards—8 2-5s., George E. Hall and Lyndon Pierce, 22d Regiment Armory, New York, April 15, 1908.
75 yards—8 4-5s., H. L. Hillman, Jr., and Lawson Robertson, New York City, Feb. 2, 1907.
90 yards (indoor)—10 1-5s., W. J. Keating and W. Slade, New York City, May 2, 1910.
100 yards—11s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., April 24, 1909.
110 yards—12 3-5s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., Nov. 17, 1906.
120 yards—14s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., Nov. 17, 1906.
150 yards—20 2-5s., C. S. Busse and C. L. Jacquelin, Bergen Point, N. J., Aug. 31, 1889.
176 yards—24s., C. S. Busse and H. H. Morrell, New York City, April 4, 1891.
200 yards—28 1-2s., A. Randolph and H. D. Reynolds, Baltimore, Md., May 24, 1880.
220 yards—27 1-5s., C. Cassasa and S. C. Northridge, Celtic Park, N. Y., Oct. 10, 1909.
1-6 mile—56s., M. A. Dewey and W. J. Battey, Brooklyn, N. Y., Dec. 31, 1879.
1-5 mile—1m. 25 2-5s., P. Ayers and H. F. McCoy, Brooklyn, N. Y., Nov. 26, 1885.

RUNNING THE BASES.

15 3-4s., C. Fulforth, Racine, Wis., May 22, 1879.

ROPE CLIMBING.

Using both hands and feet—35ft. 8in. up, in 14 4-5s., C. E. Raynor, South Bethlehem, Pa., Apr. 2, 1887.

STONE GATHERING.

8 stones, 2yds apart, a 5yd. finish—31s., Chas. J. P. Lucas, Medford, Mass., Aug. 27, 1902.
10 stones, 5ft. interval, total distance 183 1-3yds., with 19 rightabout turns—42s., Chas. J. P. Lucas, Stadium, St. Louis, Oct. 12, 1904.
10 stones, 2yds. apart, 5yds. finish behind starting line—47 2-5s., Chas. J. P. Lucas, Boston, Aug. 30, 1902.
12 stones, 4ft. interval, total distance 208yds., with 23 rightabout turns—49 3-5s., Chas. J. P. Lucas, St. Louis, Mo., Jan. 28, 1905.
10 stones, 2yds. interval, finishing 5yds. back of starting line, a total distance of 225yds., with 19 rightabout turns—48 1-5s., A. H. Kent, New York City, Nov. 27, 1899; finishing 7yds. back—50s., C. M. Cohen, Celtic Park, L. I., July 4, 1900.
15 stones, 2yds. interval, total distance 480yds., with 29 rightabout turns—1m. 57 1-4s., E. P. Harris, Amherst, Mass., Oct. 9, 1881.
25 stones, 1yd. interval, total distance 650yds., with 49 rightabout turns—2m. 39 1-2s., M. Brewer, Williamstown, Mass., Oct. 18, 1879.
30 stones, 1yd. interval, total distance 930yds., with 59 rightabout turns—3m. 32s., C. Donaldson, Clinton, N. Y., May 28, 1881.

WESTINGHOUSE CLUB TRACK AND FIELD TEAM, WILKINSBURG, PA.
Point Winners at Allegheny Mountain Association A.A.U. Championships.

20 stones, 2 1-2 yds. interval, finishing line 3yds. back of starting line, total distance 1,053yds.—3m. 43 3-5s., E. W. Hjertberg, Bayonne City, N. J., May 31, 1897.

15 stones, 5yds. interval, total distance 1,200yds., with 29 rightabout turns—4m. 40 3-8s., H. F. Snow, Hanover, N. H., May 22, 1879.

50 stones, 1yd. interval, total distance 1 mile 79 yds., with 99 rightabout turns—11m. 29s., G. R. Starke, Montreal, P. Q., June 8, 1878.

WALL SCALING.

100 yards--35 4-5s., Second Division, Naval Militia Connecticut National Guard team (A. L. Perkins, W. C. Roberts, H. L. Treat, F. Loveland, Jr., W. E. House, E. V. Hedlund, W. J. Goltra, J. C. Comstock), 25 yards run to 10-ft. wall, 25 yards and return, 25 yards to and over wall, then 25 yards to finish, Hartford, Conn., Feb. 21, 1910.

HOSE CARRIAGE.

10-men team, run 200 yards, from standing start, lay 100 feet hose, break coupling, affix nozzle and show water—44s., Uniontown Hose Co. No. 2 team, Hastings-on-Hudson, N. Y., August 27, 1910.

DUMBBELLS.

Holding out one dumbbell in each hand at arm's length, the bells to be started with the arm perpendicular above the head and dropped down from there to straight out at arm's length from the shoulder horizontally; right hand, 79 1-2lbs.; left hand, 57 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.

Pushing up slowly one dumbbell with one hand from the shoulder to arm's length above the shoulder; 126 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.

Jerking up one dumbbell with one hand from the shoulder to arm's length above the shoulder; 150lbs.—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.

Pushing up slowly one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand, 100 1-4lbs.; left hand, 79 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.

Jerking up one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand, 100 1-4lbs.; left hand, 94 1-4lbs.—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.

Putting up in a bridge with two hands, 177lbs., six times—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.

Tossing up one dumbbell with both hands from ground to shoulder, 215 1-2lbs.—John Y. Smith, Boston, Mass., May 19, 1899.

Tossing up one dumbbell in one hand from ground to full arm's length above the shoulder, in one motion, without pausing at shoulder, 138lbs.—W. Stoessen, Madison Square Garden, New York City, Dec. 17, 1897.

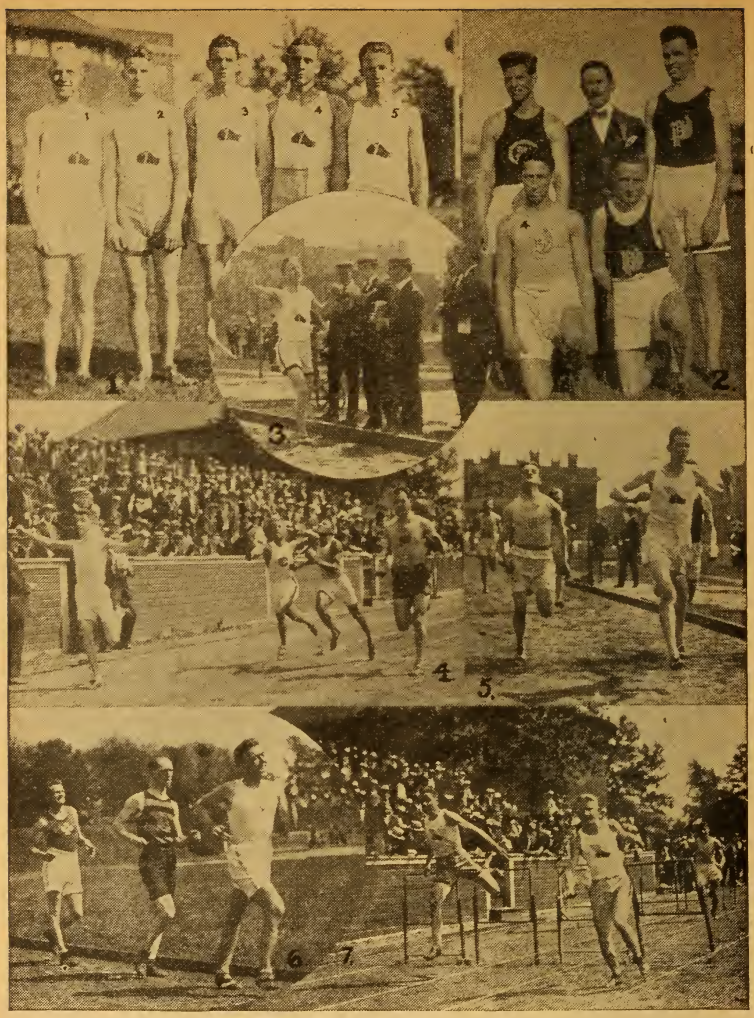
Tossing up one dumbbell in each hand from shoulder to arm's length above the shoulder, right hand 105lbs. 7oz., left hand 88lbs. 12oz.—F. Winters, Madison Square Garden, New York City, Dec. 17, 1897.

Pushing up one dumbbell with both hands five times from shoulder to full arm's length above the shoulder, 219lbs. 6oz., W. Stoessen, Madison Square Garden, New York City, Dec. 17, 1897.

Tossing up one dumbbell, weighing 215 1-2lbs., with both hands, from ground to shoulder, and then pushing it up fairly with one hand from shoulder to full arm's length above the shoulder—John Y. Smith, Boston, Mass., May 19, 1899.

Tossing up one dumbbell, weighing 201lbs., with one arm, six times, from shoulder to full arm's length above the shoulder—C. O. Breed, Boston, Mass., Jan. 30, 1884.

Pushing up one dumbbell, weighing 104lbs. from shoulder to full arm's length above the shoulder—23 times, G. Tsambaris, Greek-American A.C., New York City, Jan. 16, 1914.



(1) New York A.C. point winners at Metropolitan Association junior championships—1, Huelsenbeck; 2, Burtt; 3, Adams; 4, Hulman; 5, Simmons. (2) PAULIST A.C. RELAY TEAM—1, Behnken; 2, O'Meara, Trainer; 3, Clowry; 4, Losera; 5, Cunningham. (3) J. C. Simmons winning the 1-mile run. (4) Finish of the 100 yards run final, Conway (at left) winning. (5) Adams winning 440 yards run. (6) Kieser leading, Aronson (winner) and Greenberg following closely in 1-mile walk. (7) High hurdles final, Hulman (at left) winner; Weld, who is leading, won, but was disqualified for knocking down three hurdles.

METROPOLITAN ASSOCIATION A.A.U. JUNIOR CHAMPIONSHIPS.

Pushing up one dumbbell, weighing 100lbs., 30 times, with one hand, from shoulder to full arm's length above the shoulder—G. W. Chadwick, Bronx Church House, New York City, Feb. 22, 1915.

Pushing up one dumbbell, weighing 51lbs., 80 times, with one hand, from shoulder to full arm's length above the shoulder—G. N. Robinson, San Francisco, Cal., Nov. 20, 1883.

Pushing up one dumbbell, weighing 50lbs., 94 times, with one hand, from shoulder to full arm's length above the shoulder—A. A. Hylton, San Francisco, Cal., May 19, 1885.

Pushing up one dumbbell, weighing 25lbs., 450 times, with one hand, from shoulder to full arm's length above the shoulder—G. W. W. Roche, San Francisco, Cal., Nov. 25, 1875.

Pushing up one dumbbell, weighing 12lbs., 14,000 times, with one hand, from shoulder to full arm's length above the shoulder—A. Corcoran, Chicago, Ill., Oct. 4, 1873.

Pushing up one dumbbell, weighing 10lbs., 8,431 times, with one hand, from shoulder to full arm's length above the shoulder—H. Pennock, New York City, Dec. 14, 1870.

Curling and putting up from shoulder to full arm's length above the shoulder two dumbbells at the same time, one in each hand, each weighing 100lbs. —W. B. Curtis, Chicago, Ill., Sept. 10, 1859.

Abdominal lifting 85lb. dumbbell, 3 times—T. Cassidy, New York City, Jan. 19, 1910.

LIFTING.

Lifting with the hands alone—1,384lbs., H. Leussing, Cincinnati, O., Mar. 31, 1880.

Lifting with harness—3,239lbs., W. B. Curtis, New York City, Dec. 20, 1868.

Lifting the bar bell—246 lbs., Perikles Kakousis, St. Louis, Aug. 31, 1904.

LONG DIVE.

Running long dive—14ft. 8in., Louis Kilian, Y.M.C.A., Orange, N. J.

PARALLEL BARS.

Three successive arm-jumps, without swing—15ft., S. Strasburger, New York City, Nov. 10, 1873.

Three successive arm-jumps, with swings—19ft. 9in., A. A. Conger, New York City, Nov. 10, 1873.

Push-ups, without swing—58 times, S. L. Foster, Cambridge, Mass., Apr. 18, 1884.

KICKING.

Double kick—8ft. 1 3-4in., F. C. Crane, Aurora, Ill., Nov. 20, 1901.

Running hitch and kick—9ft. 1in., C. D. Wilbur, Annapolis, Md., June 6, 1888.

Running high kick—9ft. 8in., C. C. Lee, New Haven, Conn., Mar. 19, 1887.

JUMPING FROM SPRINGBOARD.

Running high jump—7ft. 7 1-4in., David Lane, Bridgeport, Conn., Mar. 13, 1901.

Running high dive—8ft. 6 1-2in., Chas. Stewart, San Francisco, Cal., Sept. 19, 1893.

PULLING THE BODY UP BY THE ARMS.

Pulling the body up by the little finger of one hand—6 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.

Pulling the body up by one arm—12 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.

Pulling the body up by both arms—65 times, H. H. Seelye, Amherst, Mass., October, 1875.

1, Bernard Lichtman, Pastime A.C., New York. 2, J. B. Pearman, New York A.C., walker. 3, Max Bohland, Paulist A.C., New York, Metropolitan Association A.A.U. 2-mile run champion. 4, Joseph L. Aronson, Pastime A.C., New York, National A.A.U. 3-mile walk junior champion; Metropolitan Association A.A.U. 1-mile walk junior champion. 5, James J. O'Brien, Loughlin Lyceum, Brooklyn, N.Y., National A.A.U. 300 yards run junior champion; Metropolitan Association A.A.U. 440 yards outdoor and 300 yards indoor senior champion; Canadian 220 and 440 yards champion. 6, Sam Giardina, St. Stanislaus College, Bay St. Louis, Miss., Southern Association A.A.U. 56-lb. weight throw junior champion.

BATTING, KICKING AND THROWING BALLS.

Throwing lacrosse ball—497ft. 7 1-2in., B. Quinn, Ottawa, Sept. 10, 1892.
Batting base ball—354ft. 10in., C. R. Partridge, Hanover, N. H., Oct. 14, 1880
Throwing base ball—381ft. 2 1-2in., R. C. Campbell, North Adams, Mass., Oct. 8, 1887.
Throwing cricket ball—347ft., J. Von Iffland, Kingston, Ont., Oct. 19, 1883.
Kicking foot ball, place kick—200ft. 8in., W. P. Chadwick, Exeter, N. H., Nov. 29, 1887.
Kicking foot ball, drop kick—189ft. 11in., P. O'Dea, Madison, Wis., May 7, 1898.
Rising and striking "hurling" ball—210ft., M. Scully, Celtic Park, N. Y., Sept. 7, 1906.

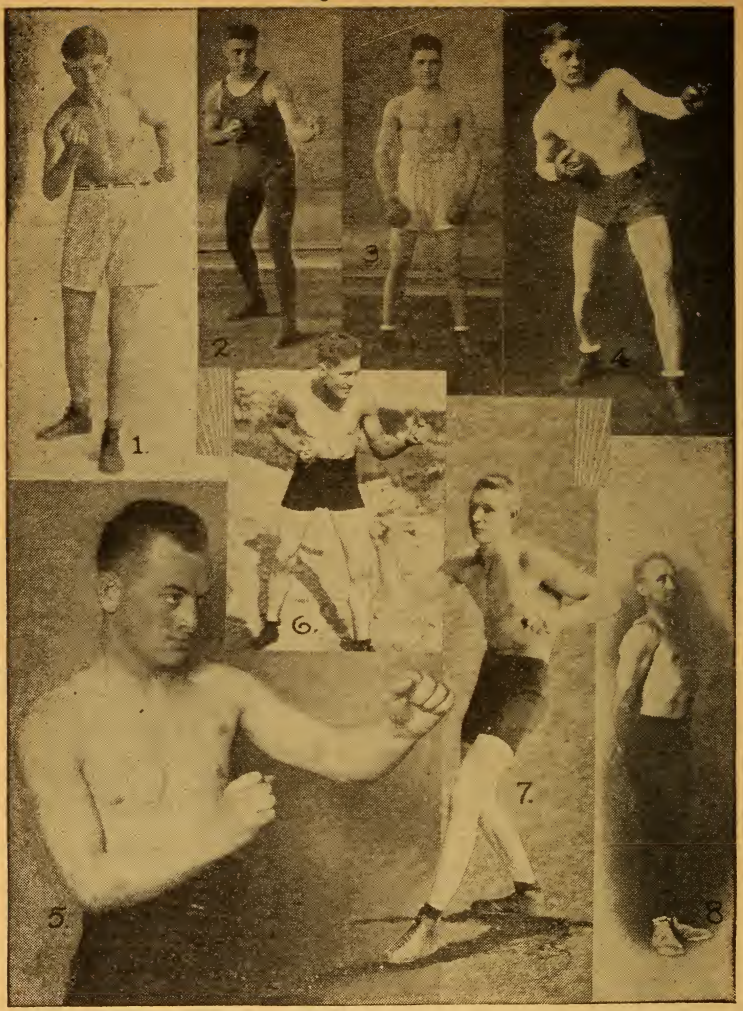
MEDLEY RACE.

1-4 mile walk, 1-4 mile run, 1-4 mile bicycle, 1-4 mile horseback, 1-4 mile row, 1-4 mile swim—15m. 42s., L. de B. Handley, K. A. C., Bayonne, N. J., Sept. 2, 1900.

SWIMMING.

The A.A.U. Record Committee is authorized to examine any performance if made under other than record conditions and if in the opinion of the Record Committee such performance is worthy of being recorded it will be noted under "Noteworthy Performances."

40 yds., bath (20), 1 turn—18 1-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916.
60 yds., bath (20), 2 turns—30s., C. M. Daniels, Pittsburgh, Pa., Dec. 19, 1907.
75 yds., bath (100 ft.), 2 turns—37 2-5s., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913.
80 yds., bath (20), 3 turns—41 3-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916; open still salt water, straightaway—42s., Clarence Lane, Hui Nalu Club, Honolulu, H. T., Neptune Beach, Alameda, Cal., June 15 1918.
110 yds., bath (20), 5 turns—1m. 2 3-5s., H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Apr. 2, 1914; across open tidal salt water, straightaway—1m. 8 1-5s., C. M. Daniels, Travers Island, N. Y., July 20, 1907.
250 yds. bath (20), 12 turns—2m. 41 1-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., Apr. 4, 1918; bath (25), 9 turns—2m. 48 4-5s., T. H. Cann, New York A.C., New York A.C. bath, New York City, Mar. 14, 1917.
400 yds., bath (20), 19 turns—4m. 38 2-5s., Norman Ross, Olympic Club, San Francisco, Cal., Illinois A.C. bath, Chicago, Ill., Apr. 10, 1918; bath (25), 15 turns—4m. 56 1-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.
550 yds., bath (20), 27 turns—6m. 50 4-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 21 turns—7m. 3 2-5s., C. M. Daniels, New York City, Feb. 23, 1907; open tidal salt water (110), 4 turns—7m. 10 2-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
600 yds., bath (20), 29 turns—7m. 26 2-5s., Norman Ross, Illinois A.C., Chicago, at Illinois A.C. pool, Apr. 3, 1919; bath (100ft.), 17 turns—7m. 28 4-5s., Norman Ross, Illinois A.C., at Stanford University, Cal., Oct. 17, 1919.
700 yds., bath (20), 34 turns—8m. 42s., Norman Ross, Illinois A.C., Chicago, at Illinois A.C. pool, Apr. 3, 1919; bath (100ft.), 20 turns—8m. 47 2-5s., Norman Ross, Illinois A.C., at Stanford University, Cal., Oct. 17, 1919.
800 yds., bath (20), 39 turns—9m. 56 2-5s., Norman Ross, Illinois A.C., Chicago, at Illinois A.C. pool, Apr. 3, 1919; bath (100ft.), 23 turns—10m. 6s., Norman Ross, Illinois A.C., at Stanford University, Cal., Oct. 17, 1919; open, still salt water (80), 9 turns—11m. 8 4-5s., J. C. Wheatley, Coney Island, Brooklyn, Sept. 2, 1915.



1, Henry Miller, Pittsburgh, Pa., 135-lb. amateur boxer. 2, Frank Varona, Bronxdale A.C., New York, 135-lb. amateur boxer. 3, Sam Lagonia, Bronxdale A.C., National A.A.U. and Metropolitan Association A.A.U. 158-lb. boxing champion. 4, Archie Walker, Metropolitan Association A.A.U. 125-lb. boxing champion. 5, Frank Cassidy, Ozanam Association, New York, National A.A.U. and Metropolitan Association A.A.U., 135-lb. boxing champion. 6, Artie Hugh, Cleveland, Ohio, 130-lb. city champion. 7, Frank Graber, Pittsburgh, Allegheny Mountain Association A.A.U. 158-lb. boxing champion. 8, Paul Prehm, Inter-Allied 158-lb. wrestling champion; athletic officer at Camp Dodge, Iowa.

880 yds., bath (20), 43 turns—10m. 55 2-5s., Norman Ross, Illinois A.C., Chicago, at Illinois A.C. pool, Apr. 3, 1919; bath (100ft.), 26 turns—11m. 5 3-5s., Norman Ross, Illinois A.C., at Stanford University, Cal., Oct. 17, 1919.

900 yds., bath (25), 35 turns—12m. 3s., C. M. Daniels, New York, Feb. 23, 1907.

1000 yds., bath (100ft.), 32 turns—12m. 38 2-5s., Norman Ross, Illinois A.C., Chicago, at Stanford University, Cal., Oct. 17, 1919.

1100 yds., bath (20), 54 turns—14m. 43s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 9 turns—14m. 59 1-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

1200 yds., bath (20), 59 turns—16m. 5s., Clement Browne, Hamilton Club, Hamilton Club bath, Chicago, Ill., Jan. 13, 1916; open tidal salt water (110), 10 turns—16m. 32s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917. (Ross swam 1,210 yds.)

1320 yds., bath (20), 65 turns—17m. 45 4-5s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 11 turns—18m. 7 4-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

1430 yds., open tidal salt water (110), 12 turns—19m. 37s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

1500 yds., bath (20), 74 turns—20m. 14s., C. M. Daniels, N. Y., Feb. 25, 1907.

1540 yds., bath (20), 76 turns—20m. 47 1-5s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 13 turns—21m. 10s., Norman Ross., Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

1600 yds., bath (20), 79 turns—21m. 36 4-5s., C. M. Daniels, New York City, Feb. 25, 1907.

1650 yds., open tidal salt water (110), 14 turns—22m. 40s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.

1 mile, bath (20), 87 turns—23m. 40 3-5s., C. M. Daniels, N. Y., Feb. 25, 1907.

100 meters, bath (20), 5 turns—1m. 1s., Norman Ross, Olympic Club, San Francisco, Illinois A.C. bath, Chicago, Ill., Apr. 13, 1917.

SWIMMING ON THE BACK.

40 yds., bath (20), 1 turn—23 1-5s., H. J. Hebner, Illinois A.C. bath, Chicago, Ill., Feb. 23, 1911.

50 yds., bath (25), 2 turns—30s., H. J. Hebner, Chicago, Ill., Mar. 6, 1913; open still water, straightaway—30 4-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Alameda, Cal., June 8, 1918.

75 yds., bath (25), 2 turns—49s., H. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, 1911; open still salt water, straightaway—50 2-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Alameda, Cal., June 8, 1918.

400 yds., bath (20), 19 turns—5m. 30s., Perry McGillivray, Great Lakes (Ill.) Naval Training Station, at Hamilton Club pool, Chicago, Ill., Mar. 15, 1919.

440 yds., bath (20), 21 turns—6m. 2 3-5s., Perry McGillivray, Great Lakes (Ill.) Naval Training Station, at Hamilton Club pool, Chicago, Ill., Mar. 15, 1919; open still water (100), 4 turns—6m. 30s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Neptune Beach pool, Alameda, Cal., June 16, 1918; open tidal water (220)—6m. 28s., Harold Kruger, Honolulu, H. T., Inlet Terrace Lagoon, Belmar, N. J., Aug. 17, 1918.

200 meters, bath (20), 10 turns—2m. 52 2-5s., Perry McGillivray, Great Lakes (Ill.) Naval Training Station, at Hamilton Club pool, Chicago, Ill., Mar. 15, 1919; open still salt water (100), 2 turns—2m. 58 2-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., New York City, Aug. 9, 1918.

800 meters, bath (20), 16 turns—4m. 26s., Perry McGillivray, Great Lakes (Ill.) Naval Training Station, at Hamilton Club pool, Chicago, Ill., Mar. 15, 1919.

400 meters, open still salt water (100)—6m. 27 2-5s., Harold Kruger, Hui Nalu Club, Honolulu, H. T., Neptune Beach pool, Alameda, Cal., June 16, 1918.

(1) BIRMINGHAM (ALA.) ATHLETIC CLUB SERVICE CROSS-COUNTRY RUN—Start of the three-mile race (teams of six men) for trophy given by the Amateur Athletic Union, held December 25, 1918. University of Alabama S.A.T.C., won; Marion Military Institute S.A.T.C., second; Camp McClellan. third. Otto Kirchner was the individual winner in 17 minutes 5 seconds. He is the first man kneeling in the middle of the photo. (2) WILLIAMSBURG (PA.) Y.M.C.A., AMATEUR BOXING TEAM—Ward Briggs, Coach and Instructor, is seated in the middle of the lower row.

MISCELLANEOUS EVENTS.

Relay racing—300 yds., 6 men, 50 yds. each, bath (25)—2m. 37 1-5s., New York A.C. team (H. E. Vollmer, Walter Ramme, N. T. Nerich, H. O'Sullivan, R. W. Bennett, J. H. Reilly), New Brunswick, N. J., Mar. 10, 1915.

Relay racing—1 mile, 17 men, 100 yds. each, 18th man 60 yds., bath (25)—18m. 19 4-5s., New York A.C. team (J. C. Wheatley, 59 4-5s.; H. E. Vollmer, 57s.; Walter Ramme, 58 4-5s.; N. T. Nerich, 59 1-5s.; H. O'Sullivan, 58 4-5s.; J. H. Reilly, 59 3-5s.; R. W. Bennett, 1m. 5 4-5s.; J. A. Zimnock, 1m. 2 1-5s.; T. H. Cann, 59 2-5s.; J. J. Curren, 1m. 2 3-5s.; C. Ash, 1m. 4s.; William O'Sullivan, 1m. 5 1-5s.; P. W. Palmer, 1m. 6 3-5s.; G. South, 1m. 7s.; J. A. Russell, 1m. 5 1-5s.; Jerrold Smith, 1m. 8s.; T. F. McCarthy, 1m. 5 4-5s.; C. D. Trubenbach, 60 yds., 34 4-5s.), New York City, Apr. 8, 1915.

Battery to Sandy Hook, New York Bay, tidal salt water, with the tide, distance about 22 miles—7h. 19m., George Meehan, L Street Swimming Club, Boston, July 19, 1914.

Swimming under water—106 yds. 2 ft., bath, 4 turns—1m. 31 2-5s., E. P. Swatek, Chicago, Ill., Jan. 2, 1905.

WOMEN'S NOTEWORTHY PERFORMANCES.

110 yds., *open tidal salt water, straightaway—1m. 16 1-5s., Charlotte Boyle, N.Y.W.S.A., at Manhattan Beach, Brooklyn, N. Y., Sept. 13, 1919.

400 yds., bath (20), 19 turns—6m. 3 2-5s., Olga Dorfner, Philadelphia Turngemeinde, Germantown Y.M.C.A. bath, Philadelphia, Pa., Apr. 14, 1917.

700 yds., open still salt water (100), 6 turns—10m. 47 2-5s., Frances Cowells, Neptune Swimming Club, Alameda, Cal., Neptune Beach pool, Alameda, Cal., Aug. 26, 1918.

1500 yds. (100)—24m. 29 1-5s., Claire Galligan, N.Y.W.S.A., Bronx International Exposition, New York City, Aug. 12, 1918.

50 yds. back stroke, bath (25), 1 turn—38 4-5s., Ethelda M. Bleibtrey, N.Y.W.S.A., at People's Palace pool, Jersey City, N. J., Apr. 5, 1919.

50 yds. breast stroke, bath (21 11-18), 2 turns—Frances Cowells, Neptune Club, Alameda, Cal., at Santa Cruz, Cal., Aug. 3, 1918.

110 yds. back stroke, *open tidal salt water, straightaway—1m. 33 1-5s., Ethelda M. Bleibtrey, N.Y.W.S.A., at Manhattan Beach, Brooklyn, N. Y., Sept. 13, 1919.

*Swimmer not aided by tide.

1, Ray Kenneth Smathers, 1919 captain of Trinity College (Durham, N. C.) 'varsity track team, now coach of general track athletics at Emory University, Atlanta, Ga. 2, Harold Müller, Oakland (Cal.) Technical High School. FLUSHING (N. Y.) CITY CHAMPIONS—3, Henry J. Appel, winner of 120 and 220 yards hurdles; 4, Albert M. Tracy, winner of 1-mile run; 5, Arthur F. Harms, winner of pole vault; 6, Albert Sulzbach, winner of 880 yards run.

BEST ON RECORD SINCE 1888

Diagrams showing the improvement in time and distance in important events since the organization of the Amateur Athletic Union of the United States.

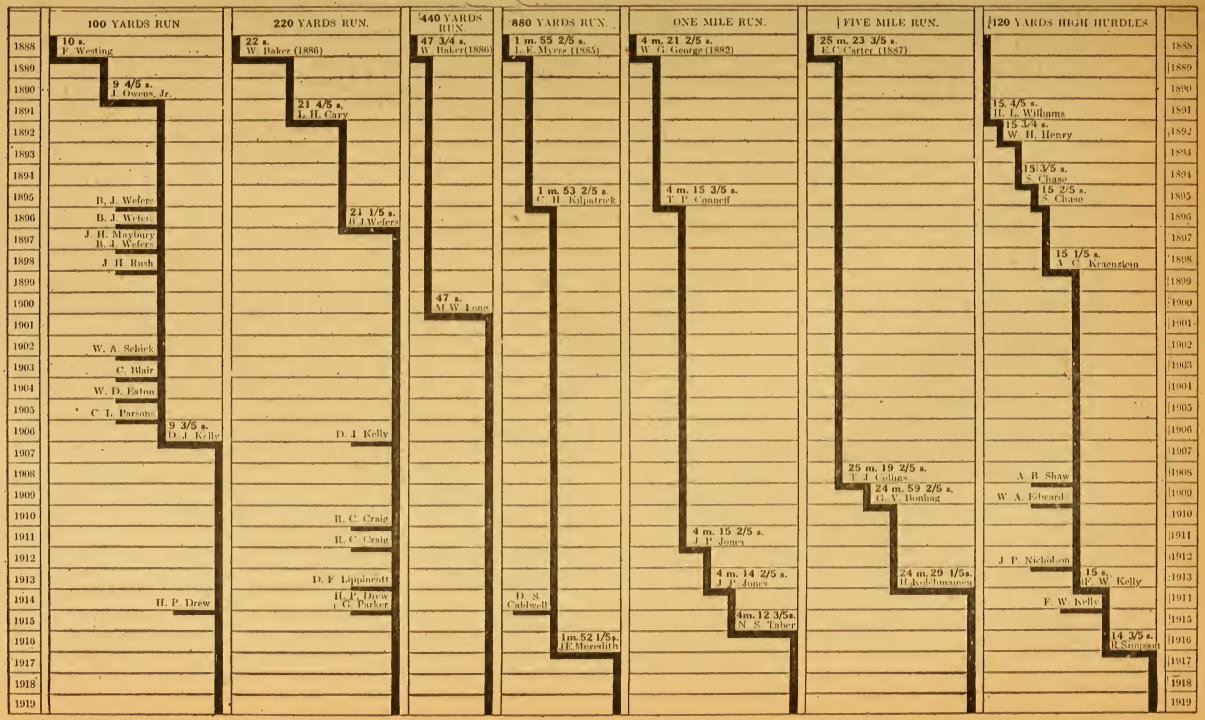


DIAGRAM SHOWING BEST ON RECORD SINCE 1888—Continued.

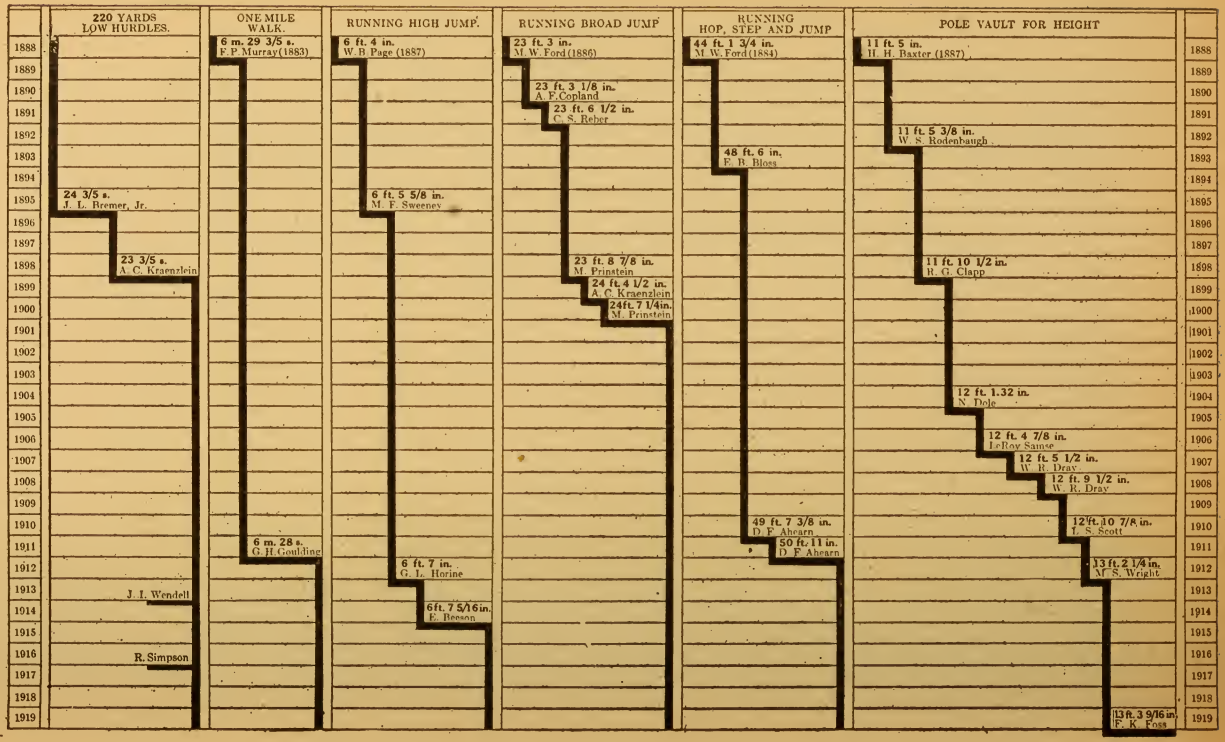
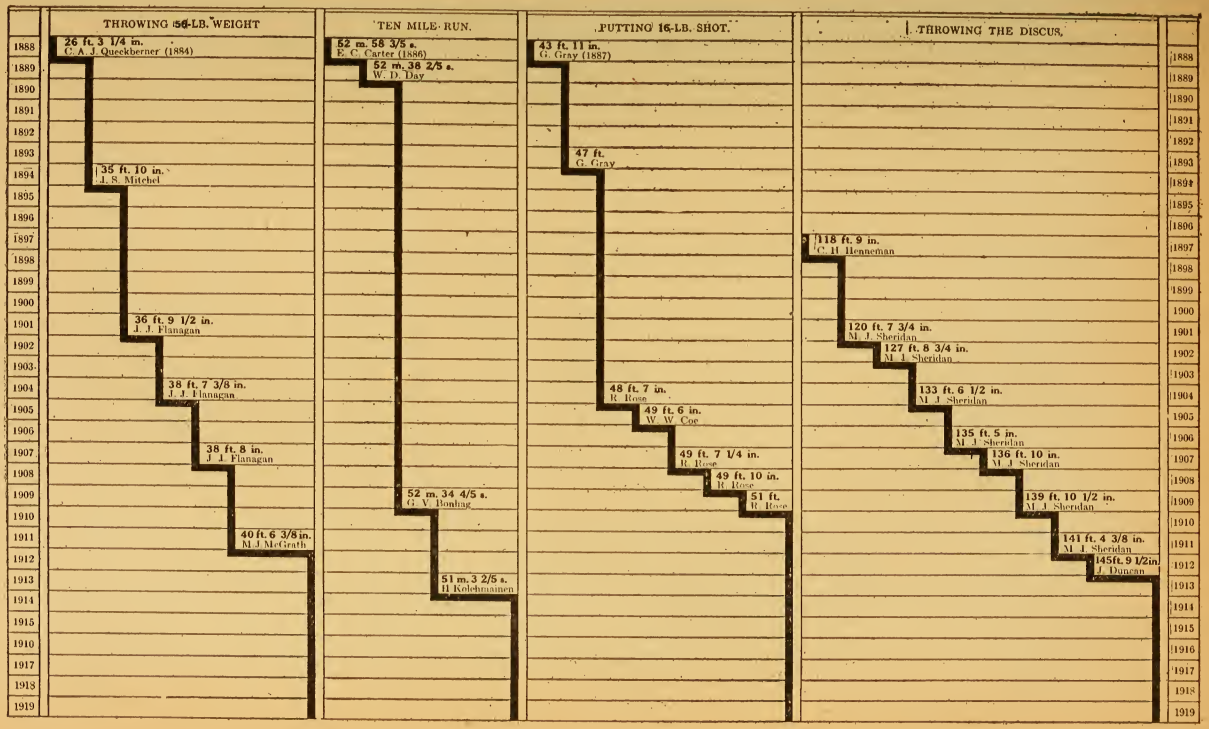


DIAGRAM SHOWING BEST ON RECORD SINCE 1888—Continued.



AMATEUR CHAMPIONS OF AMERICA

TRACK AND FIELD.

100 YARDS RUN

Year	Champion	Affiliation	Time
1876	F. C. Saportas	New York A. C.	10 1-2s.
1877	C. C. McIvor	Montreal Lacrosse Club	10 1-2s.
1878	W. C. Wilmer	Short Hills (N.J.) A. C.	10s.
1879	B. R. Value	Elizabeth (N.J.) A. C.	10 3-5s.
1880	L. E. Myers	Manhattan A. C., N.Y.	10 2-5s.
1881	L. E. Myers	Manhattan A. C., N.Y.	10 1-4s.
1882	A. Waldron	Manhattan A. C., N.Y.	No time taken.
1883	A. Waldron	Manhattan A. C., N.Y.	10 1-4s.
1884	M. W. Ford	New York A. C.	10 4-5s.
1885	M. W. Ford	New York A. C.	10 3-5s.
1886	M. W. Ford	Brooklyn A. C.	10 2-5s.
1887	C. H. Sherrill	Yale University	10 2-5s.
*1888	F. Westing	Manhattan A. C., N.Y.	10 3-5s.
†1888	F. Westing	Manhattan A. C., N.Y.	10s.
1889	J. Owen, Jr.	Detroit A. C.	10 2-5s.
1890	J. Owen, Jr.	Detroit A. C.	9 4-5s.
1891	L. H. Cary	Manhattan A. C., N.Y.	10 1-5s.
1892	H. Jewett	Detroit A. C.	10s.
1893	C. W. Stage	Chicago A. A.	10 1-5s.
1894	T. I. Lee	New York A. C.	10 1-5s.
1895	B. J. Wefers	New York A. C.	10s.
1896	B. J. Wefers	New York A. C.	10 1-5s.
1897	B. J. Wefers	New York A. C.	9 4-5s.
1898	F. W. Jarvis	Chicago A. A.	10s.
1899	A. C. Kraenzlein	New York A. C.	No time taken.
1900	M. W. Long	New York A. C.	10s.
1901	F. M. Sears	New York A. C.	9 4-5s.
1902	P. J. Walsh	New York A. C.	10s.
1903	Archie Hahn	Milwaukee A. C.	10 1-5s.
1904	L. Robertson	Irish-American A. C., N.Y.	10 2-5s.
1905	Chas. L. Parsons	Olympic Club, San Francisco	9 4-5s.
1906	Charles J. Seitz	New York A. C.	10 1-5s.
1907	H. J. Huff	Chicago A. A.	10 1-5s.
1908	W. F. Hamilton	Chicago A. A.	10 1-5s.
1909	W. Martin	Seattle A. C.	10 1-5s.
1910	J. M. Rosenberger	Irish-American A. C., N.Y.	10 1-5s.
1911	Gwin Henry	Unattached, New York	10s.
1912	H. P. Drew	Springfield (Mass.) High School	10s.
1913	H. P. Drew	Springfield (Mass.) High School	10 2-5s.
1914	J. Loomis	Chicago A. A.	10 1-5s.
1915	J. Loomis	Chicago A. A.	9 4-5s., with wind.
1916	A. E. Ward	Chicago A. A.	10s.
1917	A. E. Ward	Chicago A. A.	10 1-5s.
1918	A. H. Henke	Great Lakes Naval Station	10s.
1919	W. D, Hayes	Boston A. A.	10 1-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

220 YARDS RUN

This event was added to the programme in 1877.

Year	Champion	Affiliation	Time
1877	E. Merritt	New York A. C.	24s.
1878	W. C. Wilmer	Short Hills (N.J.) A. C.	22 7-8s.
1879	L. E. Myers	Manhattan A. C., N.Y.	23 3-5s.
1880	L. E. Myers	Manhattan A. C., N.Y.	23 3-5s.
1881	L. E. Myers	Manhattan A. C., N.Y.	23 1-2s.
1882	H. S. Brooks, Jr.	Yale University	22 3-5s.
1883	H. S. Brooks, Jr.	Yale University	22 4-5s.
1884	L. E. Myers	Manhattan A. C., N.Y.	24 1-5s.
1885	M. W. Ford	New York A. C.	23 4-5s.
1886	M. W. Ford	Brooklyn A. C.	23 1-5s.
1887	F. Westing	Manhattan A. C., N.Y.	23 1-5s.
*1888	F. Westing	Manhattan A. C., N.Y.	22 1-5s.
†1888	F. Westing	Manhattan A. C., N.Y.	22 2-5s.
1889	J. Owen, Jr.	Detroit A. C.	23 3-5s.
1890	F. Westing	Manhattan A. C., N.Y.	22 1-5s.
1891	L. H. Cary	Manhattan A. C., N.Y.	22 4-5s.
1892	H. Jewett	Detroit A. C.	21 4-5s., with
1893	C. W. Stage	Chicago A. A.	22 1-5s. [wind.
1894	T. I. Lee	New York A. C.	22s.
1895	B. J. Wefers	New York A. C.	21 4-5s.
1896	B. J. Wefers	New York A. C.	23s.
1897	B. J. Wefers	New York A. C.	21 2-5s.
1898	J. H. Maybury	Chicago A. A.	22 2-5s.
1899	M. W. Long	New York A. C.	22 2-5s.
1900	W. S. Edwards	Knickerbocker A. C., N.Y.	22 3-5s.
1901	F. M. Sears	New York A. C.	22s.
1902	P. J. Walsh	New York A. C.	22 4-5s.
1903	Archie Hahn	Milwaukee A. C.	23 1-5s.
1904	Wm. Hogenson	Chicago A. A.	22 4-5s.
1905	Archie Hahn	Milwaukee A. C.	22 1-5s.
1906	R. L. Young	Irish-American A. C., N.Y.	22 2-5s.
1907	H. J. Huff	Chicago A. A.	22 1-5s.
1908	W. F. Keating	Irish-American A. C., N.Y.	22 2-5s.
1909	W. F. Dawbarn	New York A. C.	22 2-5s.
1910	Gwin Henry	Eden, Texas	22 3-5s.
1911	J. Nelson	Seattle A. C.	21 4-5s.
1912	A. T. Meyer	Irish-American A. C., N.Y.	21 4-5s.
1913	H. P. Drew	Springfield (Mass.) High School	22 4-5s.
1914	I. T. Howe	Unattached, Boston	22 1-5s.
1915	R. F. Morse	Salem Crescent A. C., N.Y.	21 1-5s., with
1916	A. E. Ward	Chicago A. A.	21 3-5s. [wind.
1917	A. E. Ward	Chicago A. A.	22 1-5s.
1918	L. Murchison	Great Lakes Naval Station	22 2-5s.
1919	H. Williams	Spokane A. C., Washington	21 4-5s.

440 YARDS RUN

Year	Champion	Affiliation	Time
1876	E. Merritt	New York A. C.	54 1-2s.
1877	E. Merritt	New York A. C.	55 1-4s.
1878	F. W. Brown	Glenwood A. C., N.Y.	54 3-8s.
1879	L. E. Myers	Manhattan A. C., N.Y.	52 2-5s.
1880	L. E. Myers	Manhattan A. C., N.Y.	52s.
1881	L. E. Myers	Manhattan A. C., N.Y.	49 2-5s.
1882	L. E. Myers	Manhattan A. C., N.Y.	51 3-5s.
1883	L. E. Myers	Manhattan A. C., N.Y.	52 1-8s.
1884	L. E Myers	Manhattan A. C., N.Y.	55 4-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

440 YARDS RUN—Continued.

Year	Champion	Affiliation	Time
1885	H. M. Raborg	New York A. C.	54 1-5s.
1886	J. S. Robertson	Montreal A. A. A., Canada	52s.
1887	H. M. Banks	Manhattan A. C., N.Y.	51 4-5s.
*1888	W. C. Dohm	New York A. C.	51s.
†1888	T. J. O'Mahoney	Gaelic A. A., Ireland	53s.
1889	W. C. Dohm	New York A. C.	51 2-5s.
1890	W. C. Downs	New York A. C.	50s.
1891	W. C. Downs	New York A. C.	51s.
1892	W. C. Downs	New York A. C.	50s.
1893	E. W. Allen	New York A. C.	50 2-5s.
1894	T. F. Keane	Boston A. A.	51s.
1895	T. E. Burke	Boston A. A.	49 3-5s.
1896	T. E. Burke	Boston A. A.	48 4-5s.
1897	T. E. Burke	New York A. C.	49s.
1898	M. W. Long	New York A. C.	52s.
1899	M. W. Long	New York A. C.	50 4-5s.
1900	M. W. Long	New York A. C.	52 3-5s.
1901	H. W. Hayes	Detroit A. C.	52 2-5s.
1902	F. R. Moulton	New York A. C.	50 4-5s.
1903	H. L. Hillman	New York A. C.	52s.
1904	D. H. Meyer	74th Regt., N.G.N.Y.	51 1-5s.
1905	Frank Waller	Milwaukee A. C.	49 3-5s.
1906	Frank Waller	Milwaukee A. C.	50 1-5s.
1907	J. B. Taylor	University of Pennsylvania	51s.
1908	Harry Hillman	New York A. C.	49 3-5s.
1909	E. F. Lindberg	Chicago A. A.	50 2-5s.
1910	W. Hayes	St. Gregory A. C., Philadelphia	52s.
1911	F. J. Lindberg	Chicago A. A.	49s.
1912	T. J. Halpin	Boston A. A.	49 2-5s.
1913	C. B. Haff	Chicago A. A.	51 1-5s.
1914	J. E. Meredith	Meadowbrook A. C., Philadelphia	50 1-5s.
1915	J. E. Meredith	Meadowbrook A. C., Philadelphia	47s. with wind.
1916	T. J. Halpin	Boston A. A.	49 4-5s.
1917	F. Shea	Pittsburgh A. A.	49 3-5s.
1918	C. C. Shaughnessy	Federal Rendezvous, Brooklyn	49 2-5s.
1919	F. J. Shea	Pittsburgh A. A.	50 1-5s.

880 YARDS RUN

Year	Champion	Affiliation	Time
1876	H. Lambe	Argonaut Boat Club, Toronto	2m. 10s.
1877	R. R. Colgate	New York A. C.	2m. 5 3-4s.
1878	E. Merritt	New York A. C.	2m. 5 1-4s.
1879	L. E. Myers	Manhattan A. C., N.Y.	2m. 1 2-5s.
1880	L. E. Myers	Manhattan A. C., N.Y.	2m. 4 3-5s.
1881	Wm. Smith	Williamsburg A. C., N.Y.	2m. 4s.
1882	W. Goodwin, Jr.	New York A. C.	1m. 56 7-8s.
1883	T. J. Murphy	Manhattan A. C., N.Y.	2m. 4 2-5s.
1884	L. E. Myers	Manhattan A. C., N.Y.	2m. 9 4-5s.
1885	H. L. Mitchell	Yale University	2m. 2 3-5s.
1886	C. M. Smith	New York A. C.	2m. 4s.
1887	G. Tracy	Wanderers A. C., Halifax	2m. 1 3-5s.
*1888	G. Tracy	Wanderers A. C., Halifax	2m. 2 1-5s.
†1888	J. W. Moffatt	Montreal A. A. A.	2m. 2 1-5s.
1889	R. A. Ward	Detroit A. C.	2m. 6 1-5s.
1890	H. L. Dadman	Manhattan A. C., N.Y.	1m. 59 1-5s.
1891	W. C. Dohm	New York A. C.	2m. 4 1-5s.
1892	T. B. Turner	Manhattan A. C., N.Y.	1m. 58 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

880 YARDS RUN—Continued.

Year	Champion	Affiliation	Time
1893	T. B. Turner	B. C. A. A.	2m. 1 4-5s.
1894	C. H. Kilpatrick	New York A. C.	1m. 55 4-5s.
1895	C. H. Kilpatrick	New York A. C.	1m. 56 2-5s.
1896	C. H. Kilpatrick	New York A. C.	1m. 57 3-5s.
1897	J. F. Cregan	New York A. C.	1m. 58 3-5s.
1898	T. E. Burke	New York A. C.	2m. 2-5s.
1899	H. E. Manvel	New York City	1m. 58 1-5s.
1900	A. Grant	New York A. C.	2m. 4 1-5s.
1901	H. H. Hayes	Detroit A. C.	2m. 2 4-5s.
1902	J. H. Wright	New West Side A. C., N.Y.	1m. 59 3-5s.
1903	H. V. Valentine	New York A. C.	2m. 2 4-5s.
1904	H. V. Valentine	New York A. C.	2m. 4-5s.
1905	J. D. Lightbody	Chicago A. A.	2m. 3 3-5s.
1906	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 55 2-5s.
1907	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 55 1-5s.
1908	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 55 3-5s.
1909	C. Edmundson	Seattle A. C.	1m. 55 1-5s.
1910	H. Gissing	New York A. C.	2m. 1 4-5s.
1911	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 54 1-5s.
1912	M. W. Sheppard	Irish-American A. C., N.Y.	1m. 57 2-5s.
1913	H. Baker	New York A. C.	2m. 1-5s.
1914	H. Baker	New York A. C.	1m. 57 3-5s.
1915	L. Campbell	University of Chicago	2m. 1s.
1916	Don M. Scott	Mississippi Agricultural College	1m. 54s.
1917	M. A. Devaney	Millrose A. A., N.Y.	1m. 57s.
1918	T. S. Campbell	University H. S., Chicago	1m. 56 4-5s.
1919	J. W. Ray	Illinois A. C.	1m. 56s.

ONE MILE RUN

Year	Champion	Affiliation	Time
1876	H. Lambe	Argonaut Boat Club, Toronto	4m. 51 1-2s.
1877	R. Morgan	Harlem A. C., N.Y.	4m. 49 3-4s.
1878	T. H. Smith	Manhattan A. C., N.Y.	4m. 51 1-4s.
1879	H. M. Pellatt	Toronto Lacrosse Club	4m. 42 2-5s.
1880	H. Fredericks	Manhattan A. C., N.Y.	4m. 30 3-5s.
1881	H. Fredericks	Manhattan A. C., N.Y.	4m. 32 3-5s.
1882	H. Fredericks	Manhattan A. C., N.Y.	4m. 36 2-5s.
1883	H. Fredericks	Manhattan A. C., N.Y.	4m. 36 4-5s.
1884	P. C. Maderia	P. F. and S. C.	4m. 36 4-5s.
1885	G. Y. Gilbert	Manhattan A. C., N.Y.	4m. 41 1-5s.
1886	E. C. Carter	New York A. C.	4m. 33 2-5s.
1887	E. C. Carter	New York A. C.	4m. 30s.
*1888	G. M. Gibbs	Toronto A. C.	4m. 27 1-5s.
†1888	T. P. Conneff	Manhattan A. C., N.Y.	4m. 32 3-5s.
1889	A. B. George	Manhattan A. C., N.Y.	4m. 36s.
1890	A. B. George	Manhattan A. C., N.Y.	4m. 24 4-5s
1891	T. P. Conneff	Manhattan A. C., N.Y.	4m. 30 3-5s.
1892	G. W. Orton	Toronto Lacrosse Club	4m. 27 4-5s.
1893	G. W. Orton	Toronto Lacrosse Club	4m. 32 4-5s.
1894	G. W. Orton	New York A. C.	4m. 24 2-5s.
1895	G. W. Orton	New York A. C.	4m. 36s.
1896	G. W. Orton	New York A. C.	4m. 27s.
1897	J. F. Cregan	New York A. C.	4m. 27 3-5s.
1898	J. F. Cregan	New York A. C.	4m. 47s.
1899	A. Grant	New York A. C.	4m. 28 1-5s.
1900	G. W. Orton	New York A. C.	4m. 42 2-5s.
1901	Alex. Grant	New York A. C.	4m. 36 2-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

ONE MILE RUN—Continued.

Year	Champion	Affiliation	Time
1902	Alex. Grant	New York A. C.	4m. 35 4-5s.
1903	Alex. Grant	New York A. C.	4m. 52s.
1904	D. C. Munson	New York A. C.	4m. 41 1-5s.
1905	J. D. Lightbody	Chicago A. A.	4m. 48 4-5s.
1906	F. A. Rodgers	New York A. C.	4m. 22 4-5s.
1907	J. P. Sullivan	Irish-American A. C., N.Y.	4m. 29s.
1908	H. L. Trube	New York A. C.	4m. 25s.
1909	Joe Ballard	Boston A. A.	4m. 30 1-5s.
1910	J. W. Monument	Irish-American A. C., N.Y.	4m. 31s.
1911	A. R. Kiviat	Irish-American A. C., N.Y.	4m. 19 3-5s.
1912	A. R. Kiviat	Irish-American A. C., N.Y.	4m. 18 3-5s.
1913	N. S. Taber	Boston A. A.	4m. 26 2-5s.
1914	A. R. Kiviat	Irish-American A. C., N.Y.	4m. 25 1-5s.
1915	J. W. Ray	Illinois A. C.	4m. 23 1-5s.
1916	I. A. Myer	Illinois A. C.	4m. 22s.
1917	J. W. Ray	Illinois A. C.	4m. 18 2-5s.
1918	J. W. Ray	Illinois A. C.	4m. 20s.
1919	J. W. Ray	Illinois A. C.	4m. 14 2-5s.

TWO MILE RUN

This event was substituted for the 5 mile run in 1903, added to the programme in 1904 and dropped in 1906.

Year	Champion	Affiliation	Time
1903	Alex. Grant	New York A. C.	10m. 39 1-5s.
1904	Alex. Grant	New York A. C.	10m. 6 1-5s.
1905	Sanford R. Lyon	Chicago A. A.	11m. 28 4-5s.

FIVE MILE RUN

This event was added to the programme in 1880, dropped in 1895 and resumed in 1899. Changed to 2 mile run in 1903, replaced in 1904.

Year	Champion	Affiliation	Time
1880	J. H. Gifford	Irish-American A. C., N.Y.	27m. 51 1-5s.
1881	W. C. Davies	Williamsburg A. C., N.Y.	27m. 43 2-5s.
1882	T. F. Delaney	Greenpoint A. C., N.Y.	27m. 34 2-5s.
1883	T. F. Delaney	Williamsburg A. C., N.Y.	26m. 47 2-5s.
1884	G. Stonebridge	West Side A. C., N.Y.	27m. 45s.
1885	P. D. Skillman	Manhattan A. C., N.Y.	27m. 13 2-5s.
1886	E. C. Carter	New York A. C.	27m. 4s
1887	E. C. Carter	New York A. C.	25m. 23 3-5s.
*1888	T. P. Conneff	Manhattan A. C., N.Y.	26m. 46 2-5s.
1889	T. P. Conneff	Manhattan A. C., N.Y.	26m. 42s.
1890	T. P. Conneff	Manhattan A. C., N.Y.	25m. 37 4-5s.
1891	T. P. Conneff	Manhattan A. C., N.Y.	27m. 38 2-5s.
1892	W. D. Day	New Jersey A. C.	25m. 54 2-5s.
1893	W. D. Day	New Jersey A. C.	26m. 8 2-5s.
1894	C. H. Bean	Suffolk A. C., Boston	26m. 53 2-5s.
1899	A. Grant	New York A. C.	28m. 30 4-5s.
	R. Grant	Concord Junction, Mass.	
1900	A. L. Newton	New York A. C.	27m. 41 2-5s.
1901	F. M. Kanaly	Cambridgeport Gym. A. A.	25m. 44 4-5s.
1902	Alex. Grant	New York A. C.	26m. 32s.
1904	John Joyce	Irish-American A. A., Boston	28m. 25 1-5s.
1905	Frank Verner	Chicago A. A.	28m. 57 3-5s.
1906	Wm. Nelson	Pastime A.C., N.Y.	26m. 22 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

FIVE MILE RUN—Continued.

Year	Champion	Affiliation	Time
1907	J. J. Daly	Irish-American A. C., N.Y.	26m. 4s.
1908	F. Bellars	New York A. C.	26m. 14 4-5s.
1909	H. McLean	Unattached	26m. 9 3-5s.
1910	W. J. Kramer	Unattached	27m. 6 2-5s.
1911	G. V. Bonhag	Irish-American A. C., N.Y.	25m. 50 2-5s.
1912	H. Kolehmainen	Unattached	25m. 43 2-5s.
1913	H. Kolehmainen	Irish-American A. C., N.Y.	26m. 10 3-5s.
1914	W. Kyronen	Kaleva A. C., Brooklyn	25m. 52 1-5s.
1915	H. Kolehmainen	Irish-American A. C., N.Y.	25m. 50 1-5s.
1916	J. W. Ray	Unattached, Chicago	26m. 11 3-5s.
1917	Charles Pores	Millrose A. A., N.Y.	26m. 26 2-5s.
1918	Charles Pores	Pelham Bay Naval Station	24m. 36 4-5s.
1919	Charles Pores	Millrose A. A., N.Y.	26m. 2s.

120 YARDS HURDLES—10 hurdles, each 3ft. 6in. high.

Year	Champion	Affiliation	Time
1876	G. Hitchcock	New York A. C.	19s.
1877	H. E. Ficken	New York A. C.	18 1-4s.
1878	H. E. Ficken	New York A. C.	17 1-4s.
1879	J. E. A. Haigh	Scottish-American A. C., N.Y.	19s.
1880	H. H. Moritz	Scottish-American A. C., N.Y.	19 1-5s.
1881	J. T. Tivey	Williamsburg A. C., N.Y.	19 1-8s.
1882	J. T. Tivey	Williamsburg A. C., N.Y.	18 4-5s.
1883	S. A. Safford	American A. C., N.Y.	19 2-5s.
1884	S. A. Safford	American A. C., N.Y.	18 1-5s.
1885	A. A. Jordan	Manhattan A. C., N.Y.	17 3-5s.
1886	A. A. Jordan	Manhattan A. C., N.Y.	16 1-2s.
1887	A. A. Jordan	New York A. C.	16 2-5s.
*1888	A. A. Jordan	New York A. C.	16 1-5s.
1889	G. Schwegler	Staten Island A. C., N.Y.	17s.
1890	F. T. Ducharme	Detroit A. C.	16s.
1891	A. F. Copland	Manhattan A. C., N.Y.	16s.
1892	F. C. Puffer	Manhattan A. C., N.Y.	15 2-5s.[1]
1893	F. C. Puffer	New Jersey A. C.	16s.
1894	S. Chase	New York A. C.	15 3-5s.
1895	S. Chase	New York A. C.	15 3-4s.
1896	W. B. Rogers	New Jersey A. C.	16 1-5s.
1897	J. H. Thompson, Jr.	New York A. C.	16s.
1898	A. C. Kraenzlein	Chicago A. A.	15 1-5s.
1899	A. C. Kraenzlein	New York A. C.	15 4-5s.
1900	R. F. Hutchison	Princeton University	16 1-5s.
1901	W. T. Fishleigh	Detroit A. C.	16 1-5s.
1902	R. H. Hatfield	New York A. C.	17 4-5s.
1903	F. W. Schule	Milwaukee A. C.	16 3-5s.
1904	F. Castleman	Irish-American A. C., N.Y.	16 1-5s.
1905	Hugo Friend	Chicago A. A.	16 1-5s.
1906	W. M. Armstrong	New York A. C.	16s.
1907	Forrest Smithson	Multnomah A. A. C., Portland, Ore.	15 3-5s.
1908	A. B. Shaw	Chicago A. A.	15 1-5s.
1909	F. Smithson	Multnomah A. A. C., Portland, Ore.	15 1-5s.
1910	J. Case	Illinois A. C., Chicago	15 4-5s.
1911	A. B. Shaw	Irish-American A. C., N.Y.	15 3-5s.
1912	J. P. Nicholson	University of Missouri	15 4-5s.
1913	F. W. Kelly	Univ. of So. California	16 2-5s.
1914	H. Goelitz	Chicago A. A.	16 1-5s.
1915	F. Murray	Olympic Club, San Francisco	15s., with wind.
1916	R. Simpson	University of Missouri	14 4-5s.
1917	H. E. Barron	Meadowbrook A. C., Philadelphia.	15s.
1918	E. J. Thomson	Royal Air Force, Toronto	15 1-5s.
1919	R. Simpson	Illinois A. C.	15 1-5s.

[1] With wind and five hurdles knocked down.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

121¾ YARDS HIGH HURDLES

Year	Champion	Affiliation	Time
†1888	A. F. Copland.....	Manhattan A. C., N.Y.....	16 2-5s.

220 YARDS LOW HURDLES—10 hurdles, each 2ft. 6in. high.

This event was added to the programme in 1887.

Year	Champion	Affiliation	Time
1887	A. F. Copland.....	Manhattan A. C., N.Y.....	27s.
*1888	A. F. Copland.....	Manhattan A. C., N.Y.....	26 4-5s.
†1888	A. F. Copland.....	Manhattan A. C., N.Y.....	26 3-5s.
1889	A. F. Copland.....	Manhattan A. C., N.Y.....	27 2-5s.
1890	F. T. Ducharme...	Detroit A. C.....	25 4-5s.
1891	H. H. Morrell.....	New York A. C.....	25 1-5s.
1892	F. O. Puffer.....	Manhattan A. C., N.Y.....	25 4-5s.
1893	F. O. Puffer.....	New Jersey A. C.....	25 2-5s.
1894	F. O. Puffer.....	New Jersey A. C.....	25 3-5s.
1895	S. A. Syme.....	New Jersey A. C.....	28 1-5s.
1896	J. Buck.....	Knickerbocker A. C., N.Y.....	25 2-5s.
1897	A. O. Kraenzlein...	Chicago A. A.....	25s.
1898	A. O. Kraenzlein...	Chicago A. A.....	25 2-5s.
1899	A. O. Kraenzlein...	New York A. C.....	26 1-5s.
1900	H. S. Arnold.....	Union Settlement A. C., N.Y.....	27 2-5s.
1901	Henry Arnold.....	Union Settlement A. C., N.Y.....	26s.
1902	H. L. Hillman.....	Knickerbocker A. C., N.Y.....	27 1-5s.
1903	M. Bockman.....	Milwaukee A. C.....	26s.
1904	J. S. Hill.....	Maryland A. C.....	25 1-5s.
1905	Frank Waller.....	Milwaukee A. C.....	25 4-5s.
1906	H. L. Hillman.....	New York A. C.....	25 1-5s.
1907	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1908	J. J. Eller.....	Irish-American A. C., N.Y.....	24 4-5s.
1909	Joe Malcomson....	Seattle A. C.....	25s.
1910	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1911	J. J. Eller.....	Irish-American A. C., N.Y.....	24 4-5s.
1912	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1913	C. Cory.....	Chicago A. A.....	25 3-5s.
1914	J. Loomis.....	Chicago A. A.....	24 4-5s.
1915	F. Murray.....	Olympic Club, San Francisco.....	23 3-5s., with
1916	F. Murray.....	Unattached, San Francisco.....	24s. [wind.
1917	F. F. Loomis.....	Chicago A. A.....	24 4-5s.
1918	F. F. Loomis.....	Chicago A. A.....	24 1-5s.
1919	R. Simpson.....	Illinois A. C.....	24 2-5s.

440 YARDS HIGH HURDLES—10 hurdles, each 3ft. high.

This event was added to the programme in 1914.

Year	Champion	Affiliation	Time
1914	W. H. Meanix....	Boston A. A.....	57 4-5s.
1915	W. H. Meanix....	Boston A. A.....	52 3-5s. with
1916	W. A. Hummel....	Multomah A. A. C., Portland, Ore.	54 4-5s. [wind.
1917	Floyd Smart.....	Chicago A. A.....	54 4-5s.
1918	D. Hause.....	Great Lakes Naval Station.....	59s.
1919	Floyd Smart.....	Chicago A. A.....	55 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

RUNNING HIGH JUMP

Year	Champion	Affiliation	Height
1876	H. E. Ficken	New York A. C.	5ft. 5in.
1877	H. E. Ficken	New York A. C.	5ft. 4in.
1878	H. E. Ficken	New York A. C.	5ft. 5in.
1879	W. Wunder	Olympic A. C., Philadelphia	5ft. 7in.
1880	A. L. Carroll	Staten Island A. C., N.Y.	5ft. 5in.
1881	C. W. Durand	Staten Island A. C., N.Y.	5ft. 8in.
1882	A. L. Carroll	Staten Island A. C., N.Y.	5ft. 7in.
1883	M. W. Ford	New York A. C.	5ft. 8 1-2in.
1884	J. T. Rindhart	American A. C., N.Y.	5ft. 8in.
1885	W. B. Page	P. F. and S. C.	5ft. 8 7-8in.
1886	W. B. Page	University of Pennsylvania	5ft. 9in.
1887	W. B. Page	U. of P. and Manhattan A. C., N.Y.	6ft. 1-2in.
*1888	I. D. Wester	Manhattan A. C., N.Y.	5ft. 8 1-2in.
†1888	T. M. O'Connor	Gaelic A. A., Ireland	5ft. 9 1-2in.
1889	R. K. Pritchard	Staten Island A. C., N.Y.	5ft. 10 1-2in
1890	H. L. Hallock	Manhattan A. C., N.Y.	5ft. 10in.
1891	A. Nickerson	New York A. C.	5ft. 8 1-8in.
1892	M. F. Sweeney	Xavier A. A., N.Y.	6ft.
1893	M. F. Sweeney	Xavier A. A., N.Y.	5ft. 11in.
1894	M. F. Sweeney	Xavier A. A., N.Y.	6ft.
1895	M. F. Sweeney	Xavier A. A., N.Y.	6ft.
1896	C. U. Powell	Knickerbocker A. C., N.Y.	5ft. 9 1-2in.
1897	I. K. Baxter	New York A. C.	6ft. 2 1-4in.
1898	I. K. Baxter	New York A. C.	6ft.
1899	I. K. Baxter	New York A. C.	6ft.
1900	I. K. Baxter	New York A C.	6ft. 1in.
1901	S. S. Jones	New York A. C.	6ft. 2in.
1902	I. K. Baxter	New York A. C.	5ft. 7 1-2in.
1903	S. S. Jones	New York A. C.	6ft.
1904	S. S. Jones	New York A. C.	5ft. 9in.
1905	H. W. Kerrigan	Multnomah A.A.C., Portland, Ore.	6ft. 1 1-2in.
1906	J. Neil Patterson	Chicago A. A.	5ft. 11 1-2in.
1907	Con Leahy	Cork, Ireland	6ft. 1in.
1908	H. F. Porter	Irish-American A. C., N.Y.	5ft. 11 1-4in.
1909	Egon Erickson	Mott Haven A. C., N.Y.	5ft. 11 3-5in.
1910	W. Thomasen	New York A. C.	6ft. 2in.
1911	H. Grumpelt	New York A. C.	6ft. 3in.
	H. F. Porter	Irish-American A.C., N.Y.	
1912	J. O. Johnstone	Boston A. A.	6ft. 3in.
1913	A. W. Richards	Illinois A. C.	6ft. 1 3-8in.
1914	J. Loomis	Chicago A. A.	6ft. 1 7-8in.
1915	G. Horine	Olympic Club, San Francisco	6ft. 3-4in.
1916	W. Oler, Jr.	New York A. C.	6ft. 2in.
1917	Clinton Larsen	Brigham Young University	6ft. 2 1-2in.
1918	Carl Rice	Camp Zachary Taylor, Ky.	6ft. 1in.
1919	John Murphy	Multnomah A. A. C., Portland, Ore.	6ft. 3 3-16in.

RUNNING BROAD JUMP

Year	Champion	Affiliation	Distance
1876	I. Frazier	Yonkers (N.Y.) Lyceum	17ft. 4in.
1877	W. T. Livingston	Harlem A. C., N.Y.	18ft. 9 1-2in.
1878	W. C. Wilmer	Short Hills (N.J.) A. C.	18ft. 9in.
1879	F. J. Kilpatrick	New York A. C.	19ft. 6 3-4in.
1880	J. S. Voorhees	Manhattan A. C., N.Y.	21ft. 4in.
1881	J. S. Voorhees	Manhattan A. C., N.Y.	21ft. 4 3-4in.
1882	J. F. Jenkins, Jr.	New York A. C.	21ft. 5 3-4in.
1883	M. W. Ford	New York A. C.	21ft. 7 1-2in.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

RUNNING BROAD JUMP—Continued.

Year	Champion	Affiliation	Distance
*1884	M. W. Ford	New York A. C.	20ft. 1 1-2in.
1885	M. W. Ford	New York A. C.	21ft. 6in.
1886	M. W. Ford	Brooklyn A. C.	22ft. 3-4in.
1887	A. A. Jordan	New York A. C.	22ft. 3 1-2in.
*1888	W. Halpin	Olympic A. C., N.Y.	23ft.
†1888	V. E. Schifferstein	Olympic A. C.	23ft. 1 3-4in.
1889	M. W. Ford	Staten Island A. C., N.Y.	22ft. 7 1-2in.
1890	A. F. Copland	Manhattan A. C., N.Y.	23ft. 3 1-8in.
1891	C. S. Reber	Pastime A. C., St. Louis	22ft. 4 1-2in.
1892	E. W. Goff	Manhattan A. C., N.Y.	22ft. 6 1-2in.
1893	C. S. Reber	Pastime A. C., St. Louis	23ft. 4 1-2in.
1894	E. W. Goff	New Jersey A. C.	22ft. 5in.
1895	E. B. Bloss	New York A. C.	22ft. 2in.
1896	E. B. Bloss	New York A. C.	22ft.
1897	E. B. Bloss	New York A. C.	21ft. 10 1-2in.
1898	Myer Prinstein	Syracuse University	23ft. 7in.
1899	A. C. Kraenzlein	New York A. C.	23ft. 5in.
1900	H. P. McDonald	Knickerbocker A. C., N.Y.	22ft.
1901	H. P. McDonald	New York A. C.	22ft. 7in.
1902	Myer Prinstein	Irish-American A. C., N.Y.	21ft. 5 1-2in.
1903	P. Molson	Montreal A. A. A.	22ft. 2 1-2in.
1904	Myer Prinstein	Irish-American A. C., N.Y.	22ft. 4 3-4in.
1905	Hugo Friend	Chicago A. A.	22ft. 10 1-8in.
1906	Myer Prinstein	Irish-American A. C., N.Y.	22ft. 4in.
1907	Dan Kelly	University of Oregon	23ft. 11in.
1908	Platt Adams	New York A. C.	21ft. 6 1-2in.
1909	Frank Irons	Chicago A. A.	22ft. 5in.
1910	Frank Irons	Chicago A. A.	23ft. 5 1-8in.
1911	Platt Adams	New York A. C.	23ft. 4-10in.
1912	Platt Adams	New York A. C.	22.44ft.
1913	P. Stiles	Chicago A. A.	22ft.
1914	Platt Adams	New York A. C.	23ft. 2in.
1915	H. T. Worthington	Boston A. A.	23ft. 10in.
1916	H. T. Worthington	Boston A. A.	23ft. 2 1-2in.
1917	Joseph Irish	Chicago A. A.	22ft. 4 3-4in.
1918	D. Politzer	Mohawk A. C., N.Y.	22ft. 4in.
1919	Floyd Smart	Chicago A. A.	22ft. 7 1-4in.

POLE VAULT FOR HEIGHT

Year	Champion	Affiliation	Height
1877	G. McNichol	Scottish-American A. C., N.Y.	9ft. 7in.
1878	A. Ing	Scottish-American A. C., N.Y.	9ft. 4in.
1879	W. J. Van Houten	Scottish-American A. C., N.Y.	10ft. 4 3-4in.
1880	W. J. Van Houten	Scottish-American A. C., N.Y.	10ft. 11in.
1881	W. J. Van Houten	Scottish-American A. C., N.Y.	10ft. 6in.
1882	B. F. Richardson	Scottish-American A. C., N.Y.	10ft.
1883	H. H. Baxter	New York A. C.	11ft. 1-2in.
1884	H. H. Baxter	New York A. C.	10ft. 6in.
1885	H. H. Baxter	New York A. C.	10ft. 3in.
1886	H. H. Baxter	New York A. C.	10ft. 1 1-2in.
1887	T. Ray	U. C. and F. B. C., England	11ft. 3-4in.
*1888	L. D. Godshall	Manhattan A. C., N.Y.	10ft.
†1888	G. P. Quin	University of Pennsylvania	10ft. 1in.
1889	E. L. Stone	U. C. and F. B. C., England	10ft.
1890	W. S. Rodenbaugh	A. C. of Schuylkill Navy, Phila.	10ft. 6in.
1891	T. Luce	Detroit A. C.	10ft. 6 1-2in.
1892	T. Luce	Detroit A. C.	11ft.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

POLE VAULT FOR HEIGHT—Continued

Year	Champion	Affiliation	Height
1893	C. T. Buchholz	B. C. A. A.	10ft. 6in.
1894	C. T. Buchholz	B. C. A. A.	11ft.
1895	H. Thomas	New York A. C.	10ft.
1896	F. W. Allis	Yale University	10ft. 5in.
1897	J. L. Hurlburt, Jr.	New York A. C.	11ft. 1in.
1898	R. G. Clapp	New York A. C.	10ft. 9in.
1899	I. K. Baxter	New York A. C.	10ft. 9in.
1900	Bascom Johnson	New York A. C.	11ft. 3in.
1901	C. E. Dvorak	Detroit A. C.	11ft. 3in.
1902	A. G. Anderson	New York A. C.	10ft. 9in.
1903	Chas. Dvorak	First Regt. A. A., Chicago	11ft.
1904	H. L. Gardner	New York A. C.	10ft. 5 1-4in.[1]
	L. G. Williams	Chicago A. A.	
1905	E. C. Glover	Chicago A. A.	11ft. 6in.
1906	H. L. Moore	New York A. C.	11ft. 6in.[2]
	LeRoy Samse	Chicago A. A.	
1907	E. T. Cooke, Jr.	Irish-American A. C., N.Y.	12ft. 3in.
1908	W. Happenny	Montreal A. A. A.	11ft. 9in.
1909	R. Paulding	Seattle A. C.	11ft.
1910	H. S. Babcock	New York A. C.	12ft. 1in.
1911	E. T. Cooke, Jr.	Cleveland A. C.	12ft. 6in.
	H. Coyle	University of Chicago	
	S. Bellah	Olympic Club	
1912	H. S. Babcock	New York A. C.	12ft.
1913	S. B. Wagoner	Missouri A. C.	13ft.
1914	K. R. Curtis	New York A. C.	12ft. 3in.
1915	S. Bellah	Multnomah A. A. C., Portland, Ore.	12ft. 9in.
1916	S. Landers	Chicago A. A.	12ft. 9in.
1917	Ed Knourek	Illinois A. C.	12ft. 9in.
1918	C. Buck	Chicago A. A.	12ft. 3in.
1919	F. K. Foss	Chicago A. A.	12ft. 9in.

PUTTING 16-LB. SHOT

Year	Champion	Affiliation	Distance
1876	H. E. Buermeyer	New York A. C.	32ft. 5in.
1877	H. E. Buermeyer	New York A. C.	37ft. 2in.
1878	H. E. Buermeyer	New York A. C.	37ft. 4in.
1879	A. W. Adams	Scottish-American A. C., N.Y.	36ft. 3 1-8in.
1880	A. W. Adams	Scottish-American A. C., N.Y.	36ft. 4 7-8in.
1881	F. L. Lambrecht	Pastime A. C., N.Y.	37ft. 5 1-2in.
1882	F. L. Lambrecht	Pastime A. C., N.Y.	39ft. 9 7-8in.
1883	F. L. Lambrecht	Pastime A. C., N.Y.	43ft.
1884	F. L. Lambrecht	Manhattan A. C., N.Y.	39ft. 10 1-2in.
1885	F. L. Lambrecht	Manhattan A. C., N.Y.	42ft. 2 3-8in.
1886	F. L. Lambrecht	Manhattan A. C., N.Y.	42ft. 1 1-4in.
1887	G. R. Gray	Toronto A. C.	42ft. 3in.
*1888	G. R. Gray	New York A. C.	42ft. 10 1-4in.
†1888	F. L. Lambrecht	Manhattan A. C., N.Y.	42ft. 4in.
1889	G. R. Gray	New York A. C.	41ft. 4in.
1890	G. R. Gray	New York A. C.	43ft. 9in.
1891	G. R. Gray	New York A. C.	46ft. 5 3-4in.[3]
1892	G. R. Gray	New York A. C.	43ft. 3 3-4in.
1893	G. R. Gray	New York A. C.	47ft.
1894	G. R. Gray	New York A. C.	44ft. 8in.
1895	W. O. Hickok	New York A. C.	43ft.

[1] Tied; Gardner won vault-off. [2] Tied; Samse won vault-off. [3] Shot was 8oz. light.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

PUTTING 16-LB. SHOT—Continued

Year	Champion	Affiliation	Distance
1896	G. R. Gray	New York A. C.	44ft. 3 1-8in.
1897	C. H. Henneman	Chicago A. A.	42ft. 7 3-4in.
1898	R. Sheldon	New York A. C.	43ft. 8 5-8in.
1899	R. Sheldon	New York A. C.	40ft. 1-2in.
1900	D. Horgan	Ireland	46ft. 1 1-4in.
1901	F. G. Beck	New York A. C.	42ft. 11 1-4in.
1902	G. R. Gray	National Club, Toronto	46ft. 5in.
1903	L. E. J. Feuerbach.	New York A. C.	42ft. 11 5-8in.
1904	M. J. Sheridan	Irish-American A. C., N.Y.	40ft. 9 1-2in.
1905	W. W. Coe	Somerville, Mass	49ft. 6in..
1906	W. W. Coe	Somerville, Mass	46ft. 10 1-2in.
1907	Ralph Rose	Olympic Club, San Francisco	49ft. 6 1-2in.
1908	Ralph Rose	Olympic Club, San Francisco	49ft. 1-2in.
1909	Ralph Rose	Olympic Club, San Francisco	50.26ft.
1910	Ralph Rose	Olympic Club, San Francisco	49ft. 1in.
1911	P. J. McDonald	Irish-American A. C., N.Y.	47ft. 9in.
1912	P. J. McDonald	Irish-American A. C., N.Y.	48.51ft.
1913	L. A. Whitney	Boston A. A.	46ft. 2 5-8in.
1914	P. J. McDonald	Irish-American A. C., N.Y.	46ft. 3 1-2in.
1915	A. W. Mucks	University of Wisconsin	48ft. 11 3-4in.
1916	A. W. Mucks	University of Wisconsin	47ft. 2 1-8in.
1917	A. W. Mucks	Chicago A. A.	45ft. 10 5-8in.
1918	Lieut. A. Richards.	Camp Fremont, Cal	42ft. 3 3-4in.
1919	P. J. McDonald	New York A. C.	45ft. 8in.

THROWING THE HAMMER

From 1876 to 1886, inclusive, the hammer head, without the handle, weighed 16 lbs. The length of the handle was limited to 3ft. 6in., and the throw was from a stand, without run or follow. Since, and including 1887, the hammer, complete, head and handle, weighs 16 lbs., the length of the handle is 4ft., and the hammer is thrown from a 7ft. circle, without follow.

Year	Champion	Affiliation	Distance
1876	W. B. Curtis	New York A. C.	76ft. 4in.
1877	G. D. Parmly	Princeton University	84ft.
1878	W. B. Curtis	New York A. C.	80ft. 2in.
1879	J. G. McDermott	Scottish-American A. C., N.Y.	85ft. 11 1-2in.
1880	W. B. Curtis	New York A. C.	87ft. 4 1-4in.
1881	F. L. Lambrecht	Pastime A. C., N.Y.	89ft. 8in.
1882	F. L. Lambrecht	Pastime A. C., N.Y.	93ft. 1-2in.
1883	W. L. Coudon	Boston A. A.	93ft. 11in.
1884	F. L. Lambrecht	Manhattan A. C., N.Y.	92ft. 5in.
1885	F. L. Lambrecht	Manhattan A. C., N.Y.	96ft. 10in.
1886	W. L. Coudon	Boston A. A.	95ft. 3in.
1887	C.A.J. Queckberner	New York A. C.	102ft. 7in.
*1888	W. J. M. Barry	Queens College, Ireland	127ft. 9in.
†1888	F. L. Lambrecht	Manhattan A. C., N.Y.	105ft. 1in.
1889	J. S. Mitchel	New Jersey A. C.	121ft. 7 1-2in.
1890	J. S. Mitchel	New York A. C.	130ft. 8in.
1891	J. S. Mitchel	New York A. C.	136ft. 1in.
1892	J. S. Mitchel	New York A. C.	140ft. 11in.
1893	J. S. Mitchel	New York A. C.	134ft. 8in.
1894	J. S. Mitchel	New York A. C.	135ft. 9 1-2in.
1895	J. S. Mitchel	New York A. C.	139ft. 2 1-2in.
1896	J. S. Mitchel	Pastime A. C., N.Y.	134ft. 8 3-4in.
1897	J. J. Flanagan	New York A. C.	148ft. 5in.
1898	J. J. Flanagan	New York A. C.	151ft. 10 1-2in.
1899	J. J. Flanagan	New York A. C.	155ft. 4 1-2in.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

THROWING THE HAMMER—Continued.

Year	Champion	Affiliation	Distance
1900	R. J. Sheridan	Pastime A. C., N.Y.	138ft. 2in.
1901	J. J. Flanagan	Irish-American A. C., N.Y.	158ft. 10 1-2in
1902	J. J. Flanagan	Irish-American A. C., N.Y.	151ft. 4in.
1903	J. S. Mitchel	New York A. C.	140ft. 1in.
1904	A. D. Plaw	Pacific A. A.	162ft.
1905	A. D. Plaw	Olympic Club, San Francisco	163ft. 4in.
1906	J. J. Flanagan	Irish-American A. C., N.Y.	166ft. 6 1-2in.
1907	J. J. Flanagan	Irish-American A. C., N.Y.	171ft. 3-4in.
1908	M. J. McGrath	New York A. C.	173ft.
1909	Lee Talbott	Kansas City A. C.	165.8ft.
1910	M. J. McGrath	New York A. C.	168ft. 4 1-2in.
1911	C. Walsh	New York A. C.	177ft. 6 1-2in.
1912	M. J. McGrath	Irish-American A. C., N.Y.	174.67ft.
1913	P. J. Ryan	Irish-American A. C., N.Y.	177ft. 7 3-4in.
1914	P. J. Ryan	Irish-American A. C., N.Y.	183ft. 3-4in.
1915	P. J. Ryan	Irish-American A. C., N.Y.	176ft. 2 3-4in.
1916	P. J. Ryan	Irish-American A. C., N.Y.	174ft. 8in.
1917	P. J. Ryan	Irish-American A. C., N.Y.	168ft. 7 1-2in.
1918	M. J. McGrath	Unattached, New York	173ft. 11 1-4in.
1919	P. J. Ryan	Loughlin Lyceum, Brooklyn, N.Y.	175ft. 5 3-4in.

THROWING 56-LB. WEIGHT FOR DISTANCE

This event was added to the programme in 1878. From that time until 1887, inclusive, the weight was thrown from the side with one hand, without run or follow. Since, and including 1888, the weight has been thrown around the head, with one or both hands, from a 7ft. circle, without follow.

Year	Champion	Affiliation	Distance
1878	W. B. Curtis	New York A. C.	21ft.
1879	J. McDermott	Scottish-American A. C., N.Y.	22ft. 11in.
1880	J. McDermott	Scottish-American A. C., N.Y.	24ft. 4in.
1881	J. Britton	Scottish-American A. C., N.Y.	24ft.
1882	H. W. West	Y. M. C. A.	24ft. 10 1-4in.
1883	F. L. Lambrecht	Pastime A. C., N.Y.	25ft. 1 1-4in.[1]
1884	C.A.J. Queckberner	New York A. C.	26ft. 3 1-4in.
1885	C.A.J. Queckberner	New York A. C.	26ft. 3in.
1886	C.A.J. Queckberner	New York A. C.	25ft. 1in.
1887	C.A.J. Queckberner	New York A. C.	25ft.
*1888	W. L. Coudon	New York A. C.	27ft. 9in.
†1888	J. S. Mitchel	Gaelic A. A., Ireland	26ft. 10in.
1889	W. L. Coudon	New York A. C.	27ft. 9 1-2in.
1890	C.A.J. Queckberner	Manhattan A. C., N.Y.	32ft. 10in.
1891	J. S. Mitchel	New York A. C.	35ft. 3 1-2in.[2]
1892	J. S. Mitchel	New York A. C.	34ft. 8 1-4in.
1893	J. S. Mitchel	New York A. C.	34ft. 5 1-2in.
1894	J. S. Mitchel	New York A. C.	33ft. 7 3-8in.
1895	J. S. Mitchel	New York A. C.	32ft. 7 1-2in.
1896	J. S. Mitchel	Pastime A.C., N.Y.	30ft. 7in.
1897	J. S. Mitchel	Pastime A. C., N.Y.	32ft. 2in.
1898	R. Sheldon	New York A. C.	30ft. 11in.
1899	J. J. Flanagan	New York A. C.	33ft. 7 1-4in.
1900	J. S. Mitchel	Harlem Rowing Club, N.Y.	35ft. 5in.
1901	J. J. Flanagan,	New York A. C.	30ft. 6in.
1902	E. Desmarteau	Montreal A. A. A.	33ft. 6in.
1903	J. S. Mitchel	New York A. C.	33ft. 2 3-4in.
1904	J. J. Flanagan	Irish-American A. C., N.Y.	35ft. 9in.
1905	J. S. Mitchel	New York A. C.	33ft. 1 1-2in.

[1] With light weight implement. [2] Down hill.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

THROWING 56-LB. WEIGHT FOR DISTANCE—Continued.

Year	Champion	Affiliation	Distance
1906	J. J. Flanagan.....	Irish-American A. C., N.Y.....	35ft. 7in.
1907	J. J. Flanagan.....	Irish-American A. C., N.Y.....	38ft. 8in.
1908	J. J. Flanagan.....	Irish-American A. C., N.Y.....	37ft. 1 1-2in.
1909	Lee Talbott.....	Kansas City A. C.....	33.64ft.
1910	C. Walsh.....	New York A. C.....	37ft. 1 1-2in.
1911	P. J. McDonald...	Irish-American A. C., N.Y.....	38ft. 9 7-8in.
1912	P. J. Ryan.....	Irish-American A. C., N.Y.....	37.87ft.
1913	M. J. McGrath ...	Irish-American A. C., N.Y.....	38ft. 5 1-2in.
1914	P. J. McDonald...	Irish-American A. C., N.Y.....	38ft. 5 1-2in.
1915	Lee Talbott.....	Kansas City A. C.....	35ft. 9 3-4in.
1916	M. J. McGrath ...	Irish-American A. C., N.Y.....	35ft. 5 1-2in.
1917	P. J. Ryan	Irish-American A. C., N.Y.....	33ft. 3in.
1918	M. J. McGrath ...	Unattached, New York.....	34ft. 9in.
1919	P. J. McDonald...	New York A. C.....	37ft. 6in.

THROWING THE DISCUS

Weighing 4 1-2lbs. from a 7ft. circle, without follow; in 1915 the circle was changed to 8ft. 2 1-2in., without follow. This event was added to the programme in 1897.

Year	Champion	Affiliation	Distance
1897	C. H. Hennemann.	Chicago A. A.....	118ft. 9in.
1898	C. H. Hennemann.	Chicago A. A.....	108ft. 8 5-8in.
1899	R. Sheldon.....	New York A. C.....	Discus, short
1900	R. Sheldon.....	New York A. C.....	114ft. [weight.
1901	R. J. Sheridan....	Pastime A. C., N.Y.....	111ft. 9 1-2in.
1902	R. J. Sheridan....	Pastime A. C., N.Y.....	113ft. 7in.
1903	J. H. Maddock....	1st Regt. A. A., Chicago.....	113ft.
1904	M. J. Sheridan....	Irish-American A. C., N.Y.....	119ft. 1 1-2in.
1905	Ralph Rose.....	Chicago A. A.....	117ft. 5in.
1906	M. J. Sheridan....	Irish-American A. C., N.Y.....	129ft. 10in.
1907	M. J. Sheridan....	Irish-American A. C., N.Y.....	129ft. 5 3-4in.
1908	M. F. Horr.....	Irish-American A. C., N.Y.....	132ft. 9in.
1909	Ralph Rose.....	Olympic Club, San Francisco.....	131.8ft.
1910	M. H. Giffin.....	Chicago A. A.....	135ft. 6 1-4in.
1911	M. J. Sheridan....	Irish-American A. C., N.Y.....	133ft. 9 1-2in.
1912	E. Muller.....	Irish-American A. C., N.Y.....	130.22ft.
1913	E. Muller.....	Irish-American A. C., N.Y.....	132ft. 7 1-8in.
1914	E. Muller.....	Irish-American A. C., N.Y.....	137ft. 1-2in.
1915	A. W. Mucks.....	University of Wisconsin.....	146ft. 9 1-4in. With wind.
1916	A. W. Mucks.....	University of Wisconsin.....	145ft. 4 1-2in.
1917	A. W. Mucks.....	Chicago A. A.....	140ft. 1 1-2in.
1918	E. J. Muller.....	Great Lakes Naval Station.....	136ft.
1919	A. W. Mucks.....	Chicago A. A.....	143ft. 9 3-4in.

THROWING THE DISCUS, GREEK STYLE

This event was added to the programme in 1907 and dropped in 1908.

Year	Champion	Affiliation	Distance
1907	M. J. Sheridan....	Irish-American A. C., N.Y.....	97ft. 3 1-2in.

THREE MILE RUN

This event was added to the programme in 1878, dropped in 1880, resumed in 1895, and again dropped in 1897.

Year	Champion	Affiliation	Time
1878	W. J. Duffy.....	Harlem A. C., N.Y.....	17m. 25s.
1879	P. J. McDonald...	Irish-American A. C., N.Y.....	15m. 38 2-5s.
1895	C. H. Bean.....	New Jersey A. C.....	15m. 18 4-5s.
1896	E. W. Hjertberg...	New Jersey A. C.....	16m. 31 3-5s.

TEN MILE RUN

This competition was instituted in 1889. No races n 1895, 1897, 1900, 1901 1902 and 1906.

Year	Champion	Affiliation	Time
1889	S. Thomas	Ranelagh (England) Harriers	53m. 58 4-5s.
1890	T. P. Conneff	Manhattan A. C., N.Y.	55m. 32 3-5s.
1891	E. C. Carter	New York A. C.	57m. 24s.
1892	W. O'Keefe	Xavier A. A., N.Y.	55m. 59 4-5s.
1893	E. C. Carter	New York A. C.	53m. 40 1-5s.
1894	E. C. Carter	New York A. C.	58m. 9 1-5s.
1896	H. Gray	St. George A. C.	58m. 32 2-5s.
1898	T. G. McGirr	New York A. C.	57m. 40 1-5s.
1899	G. W. Orton	Toronto A. and L. C.	57m. 28s.
1903	John Joyce	Pastime A. C., N.Y.	57m. 32s.
1904	John Joyce	Irish-American A. C., N.Y.	58m. 34 1-5s.
1905	John Joyce	Irish-American A. C., N.Y.	54m. 54 1-5s.
1907	J. J. Daly	Irish-American A. C., N.Y.	55m. 16 4-5s.
1908	J. L. Eisele	New York A. C.	53m. 16 1-5s.
1909	G. V. Bonhag	Irish-American A. C., N.Y.	52m. 34 4-5s.
1910	W. C. Bailey	New York A. C.	54m. 26 4-5s.
1911	L. Scott	South Paterson (N.J.) A. C	53m. 20 1-5s.
1912	H. J. Smith	Unattached, New York	53m. 51 2-5s.
1913	H. Kolehmainen	Irish-American A. C., N.Y.	51m. 3 2-5s.
1914	H. Kolehmainen	Irish-American A. C., N.Y.	52m. 47 3-5s.
1915	H. Kolehmainen	Irish-American A. C., N.Y.	53m. 32 1-5s.
1916	H. Kolehmainen	Unattached New York	52m. 50 4-5s.
1917	W. Kyronen	Millrose A. A., N.Y	53m. 41s.
1918	Charles Pores	Pelham Bay Naval Station	54m. 17 3-5s.
1919	Fred Faller	Dorchester (Mass.) Club	52m. 32 2-5s.

TWO MILE STEEPLECHASE

This competition was instituted in 1889, dropped in 1895, resumed in 1896, dropped in 1903, resumed in 1904, dropped in 1906, resumed in 1916, dropped in 1917, and again resumed in 1919.

Year	Champion	Affiliation	Time
1889	A. B. George	Manhattan A. C., N.Y.	11m. 17 2-5s.
1890	W. T. Young	Manhattan A. C., N.Y.	10m. 50 2-5s.
1891	E. W. Hjertberg	New Jersey A. C.	11m. 34 3-5s.
1892	E. W. Hjertberg	New Jersey A. C.	13m. 10s.
1893	G. W. Orton	University of Pennsylvania	12m. 2s.
1894	G. W. Orton	New York A. C.	12m. 38 4-5s.
1896	G. W. Orton	New York A. C.	10m. 58 3-5s.
1897	G. W. Orton	New York A. C.	12m. 8 2-5s.
1898	G. W. Orton	New York A. C.	11m. 41 4-5s.
1899	G. W. Orton	New York A. C.	11m. 44 3-5s.
1900	A. Grant	New York A. C.	12m. 19 2-5s.
1901	G. W. Orton	New York A. C.	11m. 58s.
1902	A. L. Newton	New York A. C.	12m. 28 4-5s.
1904	John J. Daly	Ireland	10m. 51 4-5s.
1905	Harvey Cohn	.....	12m. 5 1-5s.
1916	M. A. Devaney	Millrose A. A., N.Y.	10m. 48s.
1919	M. A. Devaney	Millrose A. A., N.Y.	10m. 17 2-5s.

TWO MILE RUN—INDOOR

Year	Champion	Affiliation	Time
1899	Alec Grant	New York A. C.	10m. 4 4-5s.
1900	Alec Grant	New York A. C.	10m. 2 3-5s.
1901	Alec Grant	New York A. C.	9m. 40 4-5s.
1903	Alec Grant	New York A. C.	9m. 55 4-5s.
1904	Geo. V. Bonhag	Unattached	9m. 44s.
1905	Geo. V. Bonhag	.....	9m. 54 4-5s.
1906	Geo. V. Bonhag	Irish-American A. C., N.Y.	9m. 47 2-5s.
1907	Geo. V. Bonhag	Irish-American A. C., N.Y.	9m. 42 1-5s.
1908	M. P. Driscoll	Mercury A. C., Yonkers	9m. 28 3-5s.
1909	M. P. Driscoll	Mercury A. C., Yonkers	9m. 39s.

TWO MILE RUN—INDOOR—Continued.

1910	J. W. Monument..	Irish-American A. C., N.Y.....	9m. 36 1-5s.
1911	Geo. V. Bonhag...	Irish-American A. C., N.Y.....	9m. 20 4-5s.
1912	No race.		
1913	W. J. Kramer.....	Long Island A. C.....	9m. 19 1-5s.
1914	H. J. Smith.....	Bronx Church House, N.Y.....	9m. 18s.
1915	M. A. Devaney....	Unattached, New York.....	9m. 24 4-5s.
1916	J. Ray.....	Illinois A. C.....	9m. 25 4-5s.
1917	John Ryan.....	Boston A. A.....	10m. 4 1-5s.
1918	Edw. J. Garvey, Jr.	Paulist A. C., N.Y.....	9m. 40s.
1919	Gordon Nightingale	New Hampshire State College.....	9m. 28 2-5s.

SENIOR CROSS-COUNTRY—INDIVIDUAL

This competition was instituted in 1890, dropped in 1893, resumed in 1897, dropped in 1899, resumed in 1901. dropped in 1902, and again resumed in 1903.

Year	Champion	Affiliation	Time
1890	W. D. Day.....	New Jersey A. C.....	47m. 41s.
1891	M. Kennedy.....	Prospect Harriers, Brooklyn.....	46m. 30 4-5s.
1892	E. C. Carter.....	Suburban Harriers, Brooklyn.....	43m. 54s.
1897	G. W. Orton.....	New York A. C.....	35m. 58s.
1898	G. W. Orton.....	Toronto, L. and A. A.....	35m. 41 2-5s.
1901	Jerry Pierce.....	Pastime A. C., N.Y.....	43m. 27 1-3s.
1903	John Joyce.....	Pastime A. C., N.Y.....	32m. 23 4-5s.
1905	W. J. Hail.....	New York A. C.....	32m. 59 4-5s.
1906	Frank Nebrich....	New York A. C.....	34m. 29 4-5s.
1907	F. G. Bellars.....	New York A. C.....	33m. 12s.
1908	F. G. Bellars.....	New York A. C.....	34m. 15 3-5s.
1909	W. J. Kramer.....	Acorn A. A., Brooklyn.....	31m. 17 1-5s.
1910	F. G. Bellars.....	New York A. C.....	33m. 3s.
1911	W. J. Kramer.....	Long Island A. C.....	37m. 8s.
1912	W. J. Kramer.....	Long Island A. C.....	34m. 32s.
1913	A. R. Kiviat.....	Irish-American A. C., N.Y.....	33m. 52s.
1914	H. Kolehmainen...	Irish-American A. C., N.Y.....	33m. 36s.
1915	N. Giannakopulos.	Millrose A. A., N.Y.....	32m. 46 3-5s.
1916	W. Kyronen.....	Millrose A. A., N.Y.....	32m. 46s.
1917	J. Henigan.....	Dorchester (Mass.) Club.....	33m. 58s.
1918	Max Bohland.....	Paulist A. C., N.Y.....	33m.
1919	Fred Faller.....	Dorchester (Mass) Club.....	32m. 26 1-5s

SENIOR CROSS-COUNTRY—TEAMS

This competition was instituted in 1890, dropped in 1893, resumed in 1897. dropped in 1899, resumed in 1901, dropped in 1902, and again resumed in 1903.

Yr.	Team	Pts.	Yr	Team	Pts.
1890	Prospect Harriers, Bklyn..	41	1909	Irish-American A. C., N.Y.	27
1891	Prospect Harriers, Bk'yn..	21	1910	New York A. C.....	37
1892	Suburban Harriers, Brooklyn.	41	1911	Irish-American A. C., N.Y.	34
1897	Knickerbocker A. C., N.Y.	31	1912	Irish-American A. C., N.Y.	21
1898	Knickerbocker A. C., N.Y.	42	1913	Irish-American A. C., N.Y.	32
1901	Pastime A. C., N. Y.....	20	1914	Irish-American A. C., N.Y.	16
1903	New York A. C.....	29	1915	Irish-American A. C., N.Y.	25
1905	Irish-American A. C., N.Y.	27	1916	Millrose A. A., N.Y.	30
1906	Irish-American A. C., N.Y.	29	1917	Dorchester (Mass.) Club .	30
1907	Irish-American A. C., N.Y.	25	1918	Morningside A. C., N.Y..	32
1908	Irish-American A. C., N.Y.	20	1919	Millrose A. A., N.Y.....	36

JUNIOR CROSS-COUNTRY—TEAMS

Yr.	Team	Pts.	Yr.	Team	Pts.
1903	Mohawk A. C., N.Y.....	29	1912	Morningside A. C., N.Y...	32
1905	New York A. C.....	53	1913	New York A. C.....	26
1906	New York A. C.....	46	1914	Bronx Church House, N.Y.	39
1907	Mohawk A. C., N.Y.....	42	1915	New York A. C.....	33
1908	Trinity Club, Brooklyn..	78	1916	Dorchester (Mass.) Club.	40
1909	Mohawk A. C., N.Y.....	35	1917	Paulist A. C., N.Y.....	36
1910	Yonkers (N.Y.) Y. M. C. A.	54	1918	Morningside A. C., N.Y..	22
1911	New York A. C.....	33	1919	Syracuse Univ.....	32

RELAY RACING—TEAMS OF FOUR MEN.

440 yds. relay—1917, Chicago A.A., S. Landers, J. Irish, E. W. Eby, A. E. Ward, 44s.: 1918, Great Lakes (Ill.) Naval Training Station, Dover, Erickson, Cass, Murchison, 44 2-5s; 1919, New York A.C., J. R. Patterson, A. B. Kelly, Fred W. Kelly, Loren Murchison, 44s.

880 yds. relay—1917, Chicago A.A., S. Landers, F. F. Loomis, Jr., F. Smart, A. E. Ward, 1m. 29 3-5s.; 1918, Pelham Bay (N. Y.) Naval Station, Desch, Smith, Dernell, Clark, 1m. 31 3-5s.; 1919, New York A.C., J. R. Patterson, A. B. Kelly, Eddie Madden, Loren Murchison, 1m. 31 4-5s.

1 mile relay—1897, New York A.C., M. W. Long, H. S. Lyons, T. E. Burke, B. J. Wefers, 3m. 21 2-5s.; 1899, New York A.C., T. R. Fisher, Jr., M. W. Long, B. J. Wefers, T. E. Burke, 3m. 40 3-5s.; 1903, First Regiment A.A., Chicago, won by all other entries withdrawing; 1909, Seattle A.C., B. Gish, J. Malcomson, J. Nelson, C. Edmundson, 3m. 23 3-5s.; 1917, Meadowbrook Club, Philadelphia, Pa., W. Trout, J. H. Berry, E. W. Smith, J. E. Meredith, 3m. 23s.; 1918, Pelham Bay (N. Y.) Naval Station, Desch, Feerick, Dernell, O'Brien, 3m. 26s.; 1919, Boston A.A., Driscoll, Meanix, Dudley, Caffrey, 3m. 27 1-5s.

2 mile relay—1917, Chicago A.A., A. A. Schardt, F. Smart, E. W. Eby, E. H. Fall, 8m. 6 3-5s.; 1918, Illinois A.C., Johnson, Feuerstein, O'Donnell, Ray, 8m. 17 2-5s.; 1919, Boston A.A., Caffrey, Dudley, Driscoll, Connolly, 8m. 7 2-5s.

4 mile relay—1917, Chicago A.A., F. Marceau, A. A. Schardt, Benish, E. H. Fall, 18m. 47 1-5s.; 1918, Illinois A.C., F. Kochanski, A. H. Gerald, C. V. O'Donnell, J. W. Ray, 18m. 26s.; 1919, Illinois A.C., Chicago, F. Kochanski, A. H. Gerald, J. C. Stout, J. W. Ray, 18m. 44 4-5s.

ONE MILE WALK

This competition was dropped in 1899, resumed in 1907, and dropped in 1910.

Year	Champion	Affiliation	Time
1876	D. M. Stern	New York A. C.	7m. 31s.
1877	E. C. Holske	Harlem A. C., N.Y.	7m. 1 4-5s.
1878	No Competition.		
1879	W. H. Purdy	Greenpoint A. C., N.Y.	6m. 48 3-4s.
1880	E. E. Merrill	Scottish-American A. C., N.Y.	7m. 4s.
1881	E. E. Merrill	Union A. C., Boston	7m. 2 3-4s.
1882	W. H. Parry	Williamsburg A. C., N.Y.	7m. 10 3-5s.
1883	F. P. Murray	Williamsburg A. C., N.Y.	6m. 46s.
1884	F. P. Murray	Williamsburg A. C., N.Y.	6m. 54 2-5s.
1885	Geo. D. Baird	Olympic A. C., N.Y.	6m. 42s.
1886	E. D. Lange	Manhattan A. C., N.Y.	6m. 45 1-5s.
1887	E. D. Lange	Manhattan A. C., N.Y.	7m. 4s.
*1888	W. F. Burkhardt	Pastime A. C., N.Y.	6m. 54 4-5s.
†1888	E. D. Lange	Manhattan A. C., N.Y.	6m. 53 4-5s.
1889	W. F. Burkhardt	Pastime A. C., N.Y.	6m. 52 4-5s.
1890	C. L. Nicoll	Manhattan A. C., N.Y.	6m. 41 1-5s.
1891	T. Shearman	Manhattan A. C., N.Y.	6m. 56 2-5s.
1892	T. Shearman	Manhattan A. C., N.Y.	6m. 41 1-5s.
1893	T. Shearman	New York A. C.	6m. 44 1-5s.
1894	S. Liebgold	Pastime A. C., N.Y.	6m. 36s.
1895	S. Liebgold	Pastime A. C., N.Y.	7m. 16 2-5s.
1896	S. Liebgold	Pastime A. C., N.Y.	6m. 53s.
1897	S. Liebgold	Pastime A. C., N.Y.	6m. 44 4-5s.
1898	W. Fetterman, Jr.	New York A. C.	6m. 46 4-5s.
1907	S. Liebgold	Pastime A. C., N.Y.	7m. 41 1-5s.
1908	S. Liebgold	Pastime A. C., N.Y.	7m. 19 4-5s.
1909	S. Liebgold	Pastime A. C., N.Y.	7m. 13 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

THREE MILE WALK

This competition was dropped in 1897 and resumed in 1907.

Year	Champion	Affiliation	Time
1876	D. M. Stern	New York A. C.	25m. 12s.
1877	E. C. Holske	Harlem A. C., N.Y.	23m. 9 2-5s.
1878	T. H. Armstrong	Harlem A. C., N.Y.	23m. 12 1-2s.
1879	W. H. Purdy	Greenpoint A. C., N.Y.	22m. 58 3-4s.
1880	E. E. Merrill	Scottish-American A. C., N.Y.	22m. 28 4-5s.
1881	E. E. Merrill	Union A. C., Boston	23m. 55 4-5s.
1882	F. G. Trunket	Williamsburg A. C., N.Y.	24m. 19s.
1883	Geo. D. Baird	American A. C., N.Y.	22m. 8 3-5s.
1884	F. P. Murray	Williamsburg A. C., N.Y.	23m. 15 2-5s.
1887	E. D. Lange	Manhattan A. C., N.Y.	23m. 10 3-5s.
*1888	E. D. Lange	Manhattan A. C., N.Y.	23m. 43 2-5s.
†1888	E. D. Lange	Manhattan A. C., N.Y.	22m. 49 3-5s.
1889	C. L. Nicoll	Manhattan A. C., N.Y.	23m. 33 2-5s.
1890	F. P. Murray	Acorn A. A., N.Y.	22m. 38 1-5s.
1891	C. L. Nicoll	Manhattan A. C., N.Y.	23m. 24 2-5s.
1892	S. Liebgold	Pastime A. C., N.Y.	22m. 27 1-5s.
1893	S. Liebgold	Pastime A. C., N.Y.	23m. 44 3-5s.
1894	S. Liebgold	Pastime A. C., N.Y.	24m. 18 1-5s.
1895	S. Liebgold	Pastime A. C., N.Y.	23m. 57 2-5s.
1896	S. Liebgold	Pastime A. C., N.Y.	24m. 24 2-5s.
1907	S. Liebgold	Pastime A. C., N.Y.	24m. 56s.
1908	S. Liebgold	Pastime A. C., N.Y.	24m. 10s.
1909	S. Liebgold	Pastime A. C., N.Y.	23m. 45 4-5s.
1910	S. Liebgold	Pastime A. C., N.Y.	23m. 3-5s.
1911	F. H. Kaiser	New York A. C.	22m. 55 3-5s.
1912	R. B. Gifford	McCaddin Lyceum, N.Y.	23m. 14s.
1913	E. Renz	Mohawk A. C., N.Y.	23m. 19 1-5s.
1914	E. Renz	Mohawk A. C., N.Y.	22m. 25 4-5s.
1915	E. Renz	Mohawk A. C., N.Y.	23m. 10 1-5s.
1916	G. H. Goulding	Toronto Central Walkers' Club	22m. 15 4-5s.
1917	G. H. Goulding	Toronto Central Y. M. C. A.	21m. 50 1-5s.
1918	R. F. Remer	Unattached, New York	22m. 17 4-5s.
1919	W. Plant	Morningside A. C., N.Y.	22m. 1 3-5s.

FOUR MILE WALK

This competition was added to the programme in 1888 and dropped in 1889.

Year	Champion	Affiliation	Time
1888	S. Cramer	Pastime A. C., N.Y.	30m. 13 1-5s.

SEVEN MILE WALK

This competition was dropped from the programme in 1878, replaced in 1879, dropped in 1885, and again replaced in 1912.

Year	Champion	Affiliation	Time
1876	C. Connor	New York A. C.	58m. 32 1-2s.
1877	T. H. Armstrong	Harlem A. C., N.Y.	55m. 59 3-5s.
1879	E. E. Merrill	Union A. C., Boston	56m. 4s.
1880	J. B. Clark	E. C. A. C.	54m. 47 3-5s.
1881	W. H. Purdy	Manhattan A. C., N.Y.	58m. 43s.
1882	F. P. Murray	Williamsburg A. C., N.Y.	57m. 18 1-2s.
1883	W. H. Meek	West Side A. C., N.Y.	56m. 48 2-5s.
1884	E. F. McDonald	West Side A. C., N.Y.	56m. 28s.
1912	Al Voellmeke	Pastime A. C., N.Y.	55m. 49s.
1913	F. Kaiser	New York A. C.	55m. 9 1-5s.
1914	E. Renz	Mohawk A. C., N.Y.	54m. 13 3-5s.
1915	G. H. Goulding	Toronto Central Walkers' Club	50m. 40 4-5s.
1916	R. F. Remer	New York A. C.	53m. 39 3-5s.
1917	W. Plant	Long Island A. C., N.Y.	53m. 4 2-5s.
1918	R. F. Remer	Unattached, New York	55m. 23s.
1919	W. Plant	Morningside A. C., N.Y.	55m. 6 2-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

STANDING HIGH JUMP

This competition was added to the programme in 1893, dropped in 1894, resumed in 1898, dropped in 1899, and again resumed in 1906.

Year	Champion	Affiliation	Height
1893	A. P. Schwaner....	New York A. C.....	4ft. 11 1-2in.
1898	R. C. Ewry.....	Chicago A. A.....	5ft.
1906	R. C. Ewry.....	New York A. C.....	5ft. 2in.
1907	R. C. Ewry.....	New York A. C.....	5ft. 7-8in.
1908	J. A. Biller.....	Brooklyn Y. M. C. A.....	4ft. 11in.
1909	Platt Adams.....	New York A. C.....	5ft.
1910	Platt Adams.....	New York A. C.....	4ft. 11in.
1911	Platt Adams.....	New York A. C.....	5ft. 1 1-8in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	5ft. 2in.
1914	Platt Adams.....	New York A. C.....	5ft. 1in.
1915	W. H. Taylor.....	Illinois A. C.....	5ft. 4in.
1916	W. H. Taylor.....	Irish-American A. C., N.Y.	5ft. 3in.
1917	W. H. Taylor.....	Irish-American A. C., N.Y.	5ft. 2 1-8in.
1918	Leo Goehring.....	Mohawk A. C., N.Y.	5ft.
1919	Lieut.W. H. Taylor	Marietta (Ohio) Y.M.C.A.	5ft. 4 1-4in.

STANDING BROAD JUMP

This competition was added to the programme in 1893, dropped in 1894, resumed in 1898, dropped in 1899, and again resumed in 1906.

Year	Champion	Affiliation	Distance
1893	A. P. Schwaner....	New York A. C.....	10ft. 7in.
1898	R. C. Ewry.....	Chicago A. A.....	10ft. 11in.
1906	R. C. Ewry.....	New York A. C.....	11ft. 1 1-2in.
1907	R. C. Ewry.....	New York A. C.....	10ft. 8in.
1908	Platt Adams.....	New York A. C.....	10ft. 6in.
1909	R. C. Ewry.....	New York A. C.....	11ft.
1910	R. C. Ewry.....	New York A. C.....	10ft. 10 1-2in.
1911	S. C. Lawrence....	Boston A. A.....	10ft. 8in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	10ft. 9in.
1914	Platt Adams.....	New York A. C.....	10ft. 11in.
1915	W. H. Taylor.....	Illinois A. C.....	11ft. 2in.
1916	Platt Adams.....	New York A. C.....	10ft. 7in.
1917	J. C. Hoskins.....	Chicago A. A.....	10ft. 7 1-4in.
1918	S. Kronman.....	Clark House A. A., N.Y.....	10ft. 2 1-2in.
1919	Lieut.W. H. Taylor	Marietta (Ohio) Y.M.C.A.	10ft. 5 3-4in.

RUNNING HOP, STEP AND JUMP

This competition was added to the programme in 1893, dropped in 1894, and resumed in 1906.

Year	Champion	Affiliation	Distance
1893	E. B. Bloss.....	Boston A. A.....	48ft. 6in.
1906	J. F. O'Connell....	New York A. C.....	45ft. 3 3-4in.
1907	Platt Adams.....	New York A. C.....	44ft. 9in.
1908	Platt Adams.....	New York A. C.....	45ft. 4in.
1909	F. Irons.....	Chicago A. A.....	44.19ft.
1910	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48ft. 1-4in.
1911	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48.16ft.
1912	Platt Adams.....	New York A. C.....	45.70ft.
1913	D. F. Ahearn.....	Illinois A. C.....	50ft.
1914	D. F. Ahearn.....	Illinois A. C.....	48ft. 6 1-8in.
1915	D. F. Ahearn.....	Illinois A. C.....	50ft. 11 1-8in.[1]
1916	D. F. Ahearn.....	Illinois A. C.....	46ft. 1-2in.
1917	D. F. Ahearn.....	Illinois A. C.....	47ft. 8in.
1918	D. F. Ahearn.....	Illinois A. C.....	46ft. 3 3-4in.
1919	S. G. Landers.....	Chicago A. A.....	47ft. 8 1-2in.

[1] With wind.

RUNNING HOP, STEP AND JUMP—INDOOR

This competition was added to the programme in 1909, dropped in 1912, resumed in 1916, and again dropped in 1917.

Year	Champion	Affiliation	Distance
1909	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48ft.
1910	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48ft. 2 3-4in.
1911	M. J. Fahey.....	Irish-American A. C., N.Y.....	43ft. 4in.
1916	D. F. Ahearn.....	Illinois A.C.....	46ft. 10 3-4in.

POLE VAULT FOR DISTANCE

This competition was added to the programme in 1893, dropped in 1894, resumed in 1906, and again dropped in 1916.

Year	Champion	Affiliation	Distance
1893	A. H. Green.....	Chicago A. A.....	27ft. 5in.
1906	M. J. Sheridan....	Irish-American A. C., N.Y.....	27ft. 1 1-2in.
1907	M. J. Sheridan....	Irish-American A. C., N.Y.....	28ft.
1908	W. A. McLeod....	Irish-American A. C., N.Y.....	26ft. 9 1-2in.
1909	H. S. Babcock....	New York A. C.....	27ft. 10in.
1910	Platt Adams.....	New York A. C.....	28ft. 2in.
1911	H. S. Babcock....	New York A. C.....	28ft. 1-2in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	27ft. 9 5-8in.
1914	Platt Adams.....	New York A. C.....	28ft. 1-2in.
1915	Platt Adams.....	New York A. C.....	26ft. 7 3-8in.

THROWING 56-POUND WEIGHT FOR HEIGHT

This competition was added to the programme in 1893, dropped in 1894, resumed in 1906, and again dropped in 1916.

Year	Champion	Affiliation	Height
1893	J. S. Mitchel.....	New York A. C.....	15ft. 4 1-2in.
1906	M. J. Sheridan....	Irish-American A. C., N.Y.....	15ft. 3in.
1907	M. J. McGrath....	New York A. C.....	15ft. 3in.
1908	P. J. McDonald...	Irish-American A. C., N.Y.....	16ft. 3-8in.
1909	M. J. McGrath....	New York A. C.....	15ft. 3in.
1910	C. E. Walsh.....	New York A. C.....	16ft. 2 3-16in.
1911	M. J. McGrath....	Unattached, New York.....	16ft. 3in.
1912	Not held.		
1913	P. J. McDonald...	Irish-American A. C., N.Y.....	15ft. 7in.
1914	P. J. McDonald...	Irish-American A. C., N.Y.....	15ft. 9 1-8in.
1915	M. J. McGrath....	Irish-American A. C., N.Y.....	15ft. 9in.

INDIVIDUAL TUG-OF-WAR

This competition was added to the programme in 1879, dropped in 1884, replaced in 1890, and again dropped in 1892.

Year	Champion	Affiliation
1879	A. L. Thompson.....	Scottish-American A. C., N.Y.
1880, 1881, 1882	C.A.J. Queckberner.....	Scottish-American A. C., N.Y.
1883	C.A.J. Queckberner.....	New York A C.
1890	A. Cale.....	Acorn A. A., N. Y.
1891	C.A.J. Queckberner.....	Manhattan A. C., N.Y.

TUG-OF-WAR—TEAMS OF FOUR MEN

Total weight limited to 650 pounds. This competition was added to the programme of 1888 and dropped in 1890. *1888, Busy Bees A. A. A., New York, A. Stevens (anchor), W. N. Bavier (captain), D. S. Brown, Jr., W. H. Hanley; 1889, Manhattan A. C., N.Y., D. S. Lord (anchor), J. Senning, W. H. Hanley, W. T. Brokaw.

TEAM TUG-OF-WAR

This competition was added to the programme in 1877, dropped in 1883, replaced in 1890, and again dropped in 1891—1877, teams of four men, New York A. C., W. B. Curtis (captain), H. E. Buermeyer, A. Flint, Jr., A. T. Heyn (anchor); 1878, Scottish-American A. C., N.Y., M. E. Moore (captain), E. Arnold, C. A. J. Queckberner, A. L. Thompson (anchor); 1879, teams of five men, New York A. C., W. B. Curtis (captain), J. C. Gillies, J. H. Walden, H. E. Buermeyer, J. E. McNichol (anchor); 1880, New York A. C., W. B. Curtis (captain), J. W. Carter, J. H. Walden, H. E. Buermeyer, J. H. Montgomery (anchor); 1881 and 1882, Harlem A. C., N.Y., C. A. Berwin (captain), C. P. Gaffney, M. Gorman, R. Paton, O. J. Stephens (anchor); †1888, Manhattan A. C., N.Y.; 1890, Acorn A. A., New York, G. E. Edwards, C. J. Vofrei, R. Ashley, A. Cale (anchor).

ONE MILE BICYCLE RACE

This competition was added to the programme in 1897 and dropped in 1899.

Year	Champion	Affiliation	Time
1897	I. A. Powell	New York A. C.	2m. 32 3-5s.
1898	E. Peabody	Chicago A. A.	2m. 36 2-5s.

ONE AND A HALF MILE BICYCLE RACE

This competition was added to the programme in 1887 and dropped in 1888.

Year	Champion	Affiliation	Time
1887	D. J. Kolb	Manhattan A. C., N.Y.	4m. 45 2-5s.

TWO MILE BICYCLE RACE

This competition was added to the programme in 1879, dropped in 1885, replaced in 1888, and again dropped in 1897.

Year	Champion	Affiliation	Time
1879	L. H. Johnson	Essex B. C.	7m. 22s.
1880	L. H. Johnson	Manhattan A. C., N.Y.	6m. 56 4-5s.
1881	C. A. Reed	New York A. C.	7m. 6 1-4s.
1882	G. D. Gideon	G. B. C.	6m. 41 3-5s.
1883	G. M. Hendee	S. B. C.	6m. 47 1-5s.
1884	L. Hamilton	Waterbury, Conn.	6m. 58s.
1888	W. E. Crist	Col. A. C.	6m. 49 1-5s.
1889	W. W. Taxis	A. C. of Schuylkill Navy, Phila.	6m. 39s.
1890	W. F. Murphy	New York A. C.	6m. 10 3-5s.
1891	W. F. Murphy	New York A. C.	6m. 35s.
1892	A. A. Zimmerman	New York A. C.	5m. 30 2-5s.
1893	A. A. Zimmerman	New York A. C.	5m. 57 1-5s.
1894	G. C. Smith	New York A. C.	5m. 16 1-5s.
1895	P. F. Dickey	New York A. C.	5m. 33 4-5s.
1896	R. Dawson	New York A. C.	5m. 35 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

FOUR MILE BICYCLE RACE

This competition was added to the programme in 1885 and dropped in 1887.

Year	Champion	Affiliation	Time
1885	A. B. Rich	Staten Island A. C., N.Y.	14m. 2s.
1886	A. B. Rich	Staten Island A. C., N.Y.	13m. 24 4-5s.

FIVE MILE BICYCLE RACE

This competition was added to the programme in 1882 and dropped in 1885.

Year	Champion	Affiliation	Time
1882	G. D. Gideon	G. B. C.	17m. 19 4-5s.
1883	R. G. Rood	I. B. C.	17m. 37 2-5s.
1884	L. Hamilton	Waterbury, Conn.	18m. 36s.

THROWING THE JAVELIN

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	Ralph Rose	Olympic Club, San Francisco	141.7ft.
1910	B. Brodd	Irish-American A. C., N.Y.	163ft. 1in.
1911	O. F. Snedigar	Olympic Club, San Francisco	165ft. 20-100in.
1912	H. Lott	Mohawk A. C., N.Y.	162.65ft.
1913	B. Brodd	Irish-American A. C., N.Y.	161ft. 3in.
1914	G. A. Bronder, Jr.	Poly Prep, Brooklyn, N.Y.	166ft. 8 1-2in.
1915	G. A. Bronder, Jr.	Irish-American A. C., N.Y.	177ft. 7 3-4in.
1916	G. A. Bronder, Jr.	Irish-American A. C., N.Y.	190ft. 6in.
1917	G. A. Bronder, Jr.	Unattached, New York	184ft. 1-2in.
1918	G. A. Bronder, Jr.	U. S. School Military Aeronautics	169ft. 10 1-2in.
1919	G. A. Bronder, Jr.	New York A. C.	176ft. 6in.

JUNIOR AMATEUR CHAMPIONS OF AMERICA.

These championships were held for the first time in 1900.

100 YARDS RUN

Year	Champion	Affiliation	Time
1900	P. J. Walsh	New York A. C.	10 2-5s.
1901	C. M. Leibler	Detroit A. C.	10 1-5s.
1902	J. A. Bohan	New West Side A. C., N.Y.	10 2-5s.
1903	P. Molson	Montreal A. A. A.	11 1-5s.
1904	W. Hogenson	Chicago A. A.	10 1-5s.
1905	Charles L. Parsons	Olympic Club, San Francisco	10s.
1906	R. L. Young	Irish-American A. C., N.Y.	10s.
1907	P. C. Gerhardt	Olympic Club, San Francisco	10 2-5s.
1908	R. Cloughan	Irish-American A. C., N.Y.	10 1-5s.
1909	J. Nelson	Seattle A. C.	10 1-5s.
1910	F. V. Beloit	Irish-American A. C., Chicago	10 2-5s.
1911	H. P. Drew	South Boston A. C.	10 1-5s.
1912	R. Carrol	Pittsburgh A. A.	10 1-5s.
1913	O. A. Reller	Missouri A. C.	10 2-5s.
1914	J. Loomis	Chicago A. A.	10 1-5s.
1915	R. F. Morse	Salem Crescent A. C., N.Y.	9 4-5s. with wind.
1916	A. E. Ward	Chicago A. A.	10s.
1917	W. D. Hayes	Boston A. A.	10s.
1918	A. H. Henke	Great Lakes Naval Station	10s.
1919	M. M. Kirksey	Olympic Club, San Francisco	10 3-5s.

220 YARDS RUN.

Year	Champion	Affiliation	Time
1900	A. H. Kent	Pastime A. C., N.Y.	23 1-5s.
1901	F. R. Moulton	New York A. C.	22 2-5s.
1902	George A. Ashley	Pastime A. C., N.Y.	24s.
1903	L. Robertson	Irish-American A. C., N.Y.	24 4-5s.
1904	W. Knakal	Irish-American A. C., N.Y.	22 4-5s.
1905	H. Groman	Chicago A. A.	22 2-5s.
1906	L. B. Stevens	New York A. C.	22 4-5s.
1907	W. J. Keating	Irish-American A. C., N.Y.	22 1-5s.
1908	J. M. Rosenberger	Irish-American A. C., N.Y.	22 3-5s.
1909	W. Martin	Seattle A. C.	22 2-5s.
1910	J. J. Archer	Irish-American A. C., N.Y.	23 2-5s.
1911	F. P. O'Hara	Boston A. A.	23s.
1912	A. Robinson	Boston A. A.	22 2-5s.
1913	I. T. Howe	North Dorchester A. C.	23 2-5s.
1914	H. I. Treadway	Boston A. A.	22 3-5s.
1915	R. McBride	Denver A. C.	21s., with wind.
1916	C. W. Loomis	Boston A. A.	23s.
1917	P. J. White	Salem Crescent A. C., N.Y.	22 2-5s.
1918	A. Smith	Pelham Bay Naval Station	22 2-5s.
1919	A. B. Reed	West End House, Boston	22 3-5s.

440 YARDS RUN

Year	Champion	Affiliation	Time
1900	W. S. Edwards	Knickerbocker A. C., N.Y.	52 1-5s.
1901	Howard H. Hayes	Detroit A. C.	51 2-5s.
1902	J. Ronane	New West Side A. C., N.Y.	51 1-5s.
1903	F. C. Waller	Milwaukee A. C.	1m. 1 4-5s.
1904	D. H. Meyers	74th Regt.	51s.
1905	A. Rose	Chicago A. A.	55 1-5s.
1906	J. W. Colliton	Irish-American A. C., N.Y.	50 4-5s.
1907	G. B. Ford	New York A. C.	51 2-5s.
1908	Charles Cassasa	Irish-American A. C., N.Y.	51 2-5s.
1909	J. J. McEntee	New York A. C.	51s.
1910	W. J. Hayes	St. Gregory A. C., Philadelphia	54s.
1911	W. C. Prout	Boston A. A.	50 4-5s.
1912	D. Caldwell	Boston A. A.	50 4-5s.
1913	F. B. Cortis	Chicago A. A.	51 1-5s.
1914	V. M. Wilkie	New York A. C.	51 3-5s.
1915	F. Sloman	Olympic Club, San Francisco	47s., with wind.
1916	W. P. Howard	Pittsburgh A. A.	50 3-5s.
1917	F. J. Shea	Pittsburgh A. A.	50s.
1918	C. C. Shaughnessy	Federal Rendezvous, Brooklyn	49s., straight-
1919	E. Dudley, Jr.	Boston A. A.	52 4-5s. [away.

880 YARDS RUN

Year	Champion	Affiliation	Time
1900	D. McMeekin, Jr.	Cornell University	2m. 2 2-5s.
1901	H. E. Hastings	New York A. C.	2m. 3 3-5s.
1902	J. H. Wright	New West Side A. C., N.Y.	2m. 1 2-5s.
1903	Chas. Bacon	Irish-American A. C., N.Y.	2m. 34 4-5s.
1904	George Shipley	Chicago A. A.	2m. 6 1-5s.
1905	W. R. Garcia	Olympic Club, San Francisco	2m. 7 3-5s.
1906	Jos. Bromilow	Irish-American A. C., N.Y.	1m. 59 2-5s.
1907	F. C. Sheehan	South Boston, Mass.	1m. 56 2-5s.
1908	H. Gissing	Unattached, New York	1m. 56 4-5s.
1909	C. Cooil	Seattle A. C.	2m. 1 3-5s.
1910	R. J. Egan	Irish-American A. C., N.Y.	2m. 5 2-5s.
1911	F. N. Riley	Irish-American A. C., N.Y.	1m. 56 4-5s.
1912	T. Halpin	Boston A. A.	1m. 57 2-5s.
1913	F. J. Sauer	Chicago A. A.	2m. 1-5s.
1914	L. Gordon	Unattached, Yonkers, N.Y.	1m. 58s.

880 YARDS RUN—Continued.

Year	Champion	Affiliation	Time
1915	E. W. Eby	Chicago A. A.	1m. 58s.
1916	L. E. Scudder	New York A. C.	1m. 59 4-5s.
1917	R. Bechtel	Illinois A. C.	2m. 3 3-5s.
1918	J. J. McCabe	Pelham Bay Naval Station	2m. 1 1-5s,
1919	S. Evans	Salem Crescent A. C., N.Y.	2m. 3-5s.

ONE MILE RUN

Year	Champion	Affiliation	Time
1900	A. L. Newton	New York A. C.	4m. 35 1-5s.
1901	R. L. Sandford	Knickerbocker A. C., N.Y.	4m. 41s.
1902	Chas. Maher	New West Side A. C., N.Y.	4m. 36 2-5s.
1903	J. D. Lightbody	University of Chicago	5m. 32 4-5s.
1904	H. J. Buehler	Chicago Y. M. C. A	4m. 39 2-5s.
1905	A. A. Glarner	Olympic Club, San Francisco	5m. 9 1-5s.
1906	F. Nebrich	New York A. C.	4m. 34 4-5s.
1907	J. J. Sullivan	Boston, Mass.	4m. 30 4-5s.
1908	M. T. Morris	Brookline M. G. T. T.	4m. 32 1-5s.
1909	J. Ballard	Boston A. A.	4m. 24 3-5s.
1910	J. W. Monument	Irish-American A. C., N.Y.	4m. 38 2-5s.
1911	I. C. Bowne	New York A. C.	4m. 27s.
1912	J. Power	Boston A. A.	4m. 34 3-5s.
1913	E. T. Marceau	Boston A. A.	4m. 33 2-5s.
1914	W. F. Gordon	Unattached, Yonkers, N.Y.	4m. 31s.
1915	E. Stout	Olympic Club, San Francisco	4m. 42 3-5s.
1916	A. D. Colby	Boston A. A.	4m. 27 4-5s.
1917	L. M. Shields	Meadowbrook A. C., Philadelphia	4m. 32 4-5s.
1918	J. Schwartz	Meadowbrook A. C., Philadelphia	4m. 37s.
1919	J. J. Connolly	Boston A. A.	4m. 34 2-5s.

TWO MILE RUN—Dropped in 1906.

Year	Champion	Affiliation	Time
1903	E. McEacheron	Milwaukee A. C.	12m. 14 4-5s.
1904	C. C. Naismith	Irish-American A. C., N.Y.	10m. 17 4-5s.
1905	Sam Mays	Multnomah A. A. C., Portland, Ore.	14m. 3 1-5s.

FIVE MILE RUN—Two mile race substituted in 1903.

Year	Champion	Affiliation	Time
1900	T. J. Vogellus	Xavier A. A., N.Y.	28m. 17 1-2s.
1901	Jerry Pierce	Irving, N. Y.	28m. 55 3-5s.
1902	John J. Joyce	Pastime A. C., N.Y.	27m.
1904	E. P. Carr	Xavier A. A., N.Y.	29m. 58 3-5s.
1905	No race.		
1906	Wm. Nelson	Pastime A. C., N.Y.	27m. 15 3-5s.
1907	A. R. Welton	Lawrence, Mass., Y. M. C. A.	27m. 10 1-5s.
1908	M. Driscoll	Mercury A. C., N.Y.	26m. 23 2-5s.
1909	Asa Smythe	Unattached	33m. 22 3-5s.
1910	E. Fitzgerald	New York A. C.	28m. 49 1-5s.
1911	G. A. Dull	Pittsburgh A. A.	26m. 8 4-5s.
1912	J. J. Gallagher	Shanahan C. C., Philadelphia	26m. 27s.
1913	J. W. Ray	Illinois A. C.	26m. 39s.
1914	W. Kyronen	Kaleva A. C., Brooklyn, N.Y.	25m. 39 1-5s.
1915	O. Millard	Olympic Club, San Francisco	26m. 33s.
1916	H. E. Weeks	Irish-American A. A., Boston	26m. 14 3-5s.
1917	L. L. Glover	Meadowbrook A. C., Philadelphia	27m. 25 3-5s.
1918	Earl Johnson	Camp Upton, Yaphank, N.Y.	27m. 22s.
1919	J. C. Geiger	Cross Country Club, Baltimore	26m. 45 3-5s.

120 YARDS HIGH HURDLES

Year	Champion	Affiliation	Time
1900	R. F. Hutchison	Princeton University	16 4-5s.
1901	W. T. Fishleigh	Detroit A. C.	16 4-5s.
1902	R. H. Hatfield	New York A. C.	17s.
1903	L. C. Bailey	Central Y. M. C. A., Brooklyn	21 3-5s.
1904	F. Castleman	Irish-American A. C., N.Y.	17 1-5s.
1905	V. Ligda	Olympic Club, San Francisco	18s.
1906	W. M. Armstrong	New York A. C.	15 4-5s.
1907	C. Brinsmade	New York A. C.	16 1-5s.
1908	G. W. Waller	New York A. C.	16 2-5s.
1909	W. Donald	Seattle A. C.	15 3-5s.
1910	J. R. Case	Illinois A. C.	17s.
1911	P. Terhune	New York A. C.	16 1-5s.
1912	H. Griffith	Pittsburgh A. A.	16 2-5s.
1913	E. Riedel	Chicago A. A.	17s.
1914	H. Goelitz	Chicago A. A.	16 1-5s.
1915	H. Kirkpatrick	Los Angeles A. C.	15 1-5s., with
1916	E. J. Thomson	Los Angeles A. C.	16s. [wind.
1917	H. E. Barron	Meadowbrook A. C., Philadelphia	15 2-5s.
1918	Walker Smith	Chicago A. A.	15 2-5s.
1919	S. H. Thomson	Princeton (N.J.) University	16 2-5s.

220 YARDS LOW HURDLES

Year	Champion	Affiliation	Time
1900	H. Arnold	Union Settlement A. C., N.Y.	26 4-5s.
1901	J. J. Nufer	Detroit A. C.	26 2-5s.
1902	H. L. Hillman	Knickerbocker A. C., N.Y.	27s.
1903	George Poage	Milwaukee A. C.	33s.
1904	J. S. Hill	Maryland A. C.	27 2-5s.
1905	F. Friesell	Multnomah A. A. C., Portland, Ore.	27 1-5s.
1906	J. M. Cates	New York A. C.	26s.
1907	W. S. Lee	New York A. C.	25 2-5s.
1908	J. Donahue	Irish-American A. C., N.Y.	26 2-5s.
1909	J. Malcomson	Seattle A. C.	25 3-5s.
1910	R. Eller	Irish-American A. C., N.Y.	26 2-5s.
1911	V. S. Blanchard	Boston A. A.	26 2-5s.
1912	F. Brady	New York A. C.	26s.
1913	C. Cory	Chicago A. A.	26 3-5s.
1914	H. M. Martin	Smart Set A. C., Brooklyn, N.Y.	25 4-5s.
1915	W. Bursch	New York A. C.	24 1-5s., with
1916	F. J. Loomis	Chicago A. A.	25 1-5s. [wind.
1917	Earl Renick	University of Missouri	27 3-5s.
1918	Lieut. M. J. House	Camp Fremont, Cal	25 3-5s.
1919	H. H. Hile	Boston A. A.	26 4-5s.

440 YARDS HIGH HURDLES

This event was added to the programme in 1914.

Year	Champion	Affiliation	Time
1914	H. Schaaf	Irish-American A. C., N.Y.	1m. 1 1-5s.
1915	A. F. Muenter	Olympic Club, San Francisco	54s., with wind.
1916	W. S. Hummel	Multnomah A. A. C., Portland Ore.	56 2-5s.
1917	C. A. Walsha	Unattached, New York	1m. 1 4-5s.
1918	D. Hause	Great Lakes Naval Station	58 2-5s.
1919	J. F. Murray, Jr.	New York A. C.	58 4-5s.

RUNNING HIGH JUMP

Year	Champion	Affiliation	Height
1900	D. Reuss	Knickerbocker A. C., N.Y	5ft. 8 1-4in.
1901	Edw. E. Mayer	Anchor A. C., Jersey City	5ft. 7in.
1902	J. T. Mahoney	Knickerbocker A. C., N.Y	5ft. 6 1-2in.
1903	O. Kaecke	First Regt. A. A., Chicago	5ft. 6in.
1904	C. Hall	Pastime A. C., San Francisco	5ft. 6 1-2in.
1905	Oscar Kerrigan	Multnomah A. A. C., Portland, Ore.	5ft. 1in.
1906	H. A. Gidney	Unattached	5ft. 10 3-4in.
1907	F. F. Risley	Irish-American A. C., N.Y	5ft. 9 1-2in.
1908	H. J. Grumpelt	New York A. C.	5ft. 10 1-2in.[1]
	E. Erickson	Mott Haven A. C., N.Y.	
1909	Egon Erickson	Mott Haven A. C., N.Y.	5ft. 11in.
1910	E. E. Stevens	Irish-American A. C., N.Y	5ft. 9in.
1911	O. Johnstone	Boston A. A.	6ft. 6-10in.
1912	E. Jennings	Unattached, New York	6ft.
1913	D. Walker	New York A. C.	5ft. 11 3-8in.
1914	A. Rodriguez	Bronx Church House, N.Y	6ft.
1915	C. Larson	Brigham Young University	5ft. 11in.
1916	G. A. Pelletier	Irish-American A. A., Boston	5ft. 11in.
1917	C. L. Seibert	Chicago Turngemeinde	6ft. 1in.
1918	Carl Rice	Camp Zachary Taylor, Ky	6ft. 1-4in.
1919	John Murphy	Multnomah A. A. C., Portland, Ore.	5ft. 9 3-4in.

RUNNING BROAD JUMP

Year	Champion	Affiliation	Distance
1900	R. F. McKiniry	Pastime A. C., N.Y	20ft. 10in.
1901	Lee C. Deming	Amer. Sch. of Osteopathy	21ft. 2 1-2in.
1902	Joseph V. Connelly	East Boston A. A	20ft. 10in.
1903	E. C. Hart	Milwaukee A. C	19ft. 7in.
1904	L. Smith	Washington University	20ft. 1-4in.
1905	D. J. Kelly	Multnomah A. A. C., Portland, Ore.	21ft. 9 3-4in.
1906	I. F. Weber	New York A. C	22ft. 5in.
1907	Platt Adams	New York A. C	22ft. 4 1-2in.
1908	D. F. Ahearn	Irish-American A. C., N.Y	20ft. 11 1-2in.
1909	F. McConnell	Vancouver A. C	21.61ft.
1910	F. J. Clifford	Unattached, Philadelphia	21ft. 8 1-2in.
1911	E. Conrad	Chicago A. A	22ft. 73-100in.
1912	H. Fyckberg	Shanahan C. C., Philadelphia	21.83ft.
1913	P. Stiles	Chicago A. A	22ft. 7in.
1914	H. T. Worthington.	Boston A. A	23ft. 1in.
1915	S. Butler	Rock Island A. C., Chicago	22ft. 11in.
1916	J. Sheehan	Tioga A. A., Pittsburgh	21ft. 11 1-2in.
1917	E. F. Jones	Alpha P. C. C	22ft. 4in.
1918	D. Politzer	Mohawk A. C., N.Y	22ft. 3 5-8in.
1919	E. Carroll	New York A. C	21ft. 5 1-2in.

POLE VAULT FOR HEIGHT

Year	Champion	Affiliation	Height
1900	B. Johnson	New York A. C	11ft.
1901	W. R. Knox	Orillia Canoe Club	10ft. 4in.
1902	J. E. Peters	New York A. C	10ft. 9in.
1903	Ralph Morris	Central Y. M. C. A., Brooklyn	10ft.
1904	C. S. Jacobs	Chicago Y. M. C. A	10ft. 1in.
1905	A. C. Gilbert	Multnomah A. A. C., Portland, Ore.	11ft. 1in.
1906	Claude Allen	Irish-American A. C., N.Y	11ft. 6in.
1907	E. T. Cooke, Jr.	Irish-American A. C., N.Y	12ft.
1908	J. L. Barr	New York A. C.	11ft. 6in.[2]
	W. McLeod	Irish-American A. C., N.Y	
1909	O. Holdman	Seattle A. C	11ft.
1910	E. H. Schroth	Y. M. C. A., New Orleans	11ft. 5 1-2in.
1911	S. B. Wagoner	Pittsburgh A. A	12ft. 5 64-100in.
1912	L. McMaster	Sewickley Y. M. C. A	11ft. 1in.

[1] In jump-off Grumpelt won. [2] In vault-off McLeod won, 11ft. 6in.

POLE VAULT FOR HEIGHT—Continued.

Year	Champion	Affiliation	Height
1913	G. W. Shaw	Chicago A. A.	12ft.
1914	K. R. Curtis	New York A. C.	12ft.
1915	P. Graham	Chicago A. A.	12ft.
1916	J. D. Nagle	New York A. C.	12ft. 3in.
1917	E. Knourek	Illinois A. C.	12ft. 5 3-4in.
1918	K. S. Caldwell	Peiham Bay Naval Station	11ft. 6in.
1919	R. Spearow	Multnomah A. A. C., Portland, Ore.	12ft. 3in.

PUTTING 16-LB. SHOT

Year	Champion	Affiliation	Distance
1900	W. W. Coe	Unattached	43ft. 8 3-4in.
1901	A. B. Gunn	Central Y. M. C. A.	39ft. 5in.
1902	M. J. Sheridan	Pastime A. C., N.Y.	39ft. 6in.
1903	L. E. J. Feuerbach.	New York A. C.	41ft.
1904	J. J. Ryan	St. Bartholomew A. C., N.Y.	38ft. 2in.
1905	M. B. James	Multnomah A. A. C., Portland, Ore.	37ft. 4 1-2in.
1906	W. F. Krueger	Irish-American A. C., N.Y.	43ft. 4 1-2in.
1907	W. Gilmore	Olympic Club, San Francisco	43ft. 11 1-4in.
1908	H. B. Hill	Brookline M. G. T. T.	43ft. 10 1-2in.
1909	R. J. Lawrence	New York A. C.	47ft. 6in.
1910	J. J. Elliott	Irish-American A. C., N.Y.	44ft. 3 5-8in.
1911	A. J. Reich	Irish-American A. C., N.Y.	42ft. 8 8-10in.
1912	D. H. Waite	Cleveland A. C.	44.35ft.
1913	H. G. Kantzler	Chicago A. A.	44ft. 3 1-2in.
1914	J. C. Lawlor	Irish-American A. A., Boston	43ft. 5 1-4in.
1915	R. Bagnard	Los Angeles A. C.	44ft. 8in.
1916	J. J. Comerford	Shanahan C. C., Philadelphia	40ft. 10 3-8in.
1917	A. B. Loud	Missouri A. A.	42ft. 11 5-8in.
1918	D. I. Allman	Great Lakes Naval Station	40ft. 1 3-4in.
1919	H. Elsey	Mohawk A. C., N.Y.	43ft. 4 1-2in.

THROWING 16-LB. HAMMER

Year	Champion	Affiliation	Distance
1900	R. J. Sheridan	Pastime A. C., N.Y.	134ft. 4in.
1901	Robert W. Edgren.	Knickerbocker A. C., N.Y.	125ft. 5in.
1902	H. Connelly	New York A. C.	111ft. 4in.
1903	F. Long	Milwaukee A. C.	132ft. 3in.
1904	C. Van Duyne	Irish-American A. C., N.Y.	139ft. 2in.
1905	W. A. Baker	Multnomah A. A. C., Portland, Ore.	121ft. 2 1-2in
1906	S. P. Gillis	New York A. C.	161ft. 8in.
1907	M. J. McGrath	New York A. C.	161ft. 2in.
1908	H. E. Kersberg	New York A. C.	147ft. 8 1-2in.
1909	H. McKinney	Multnomah A. A. C., Portland, Ore.	129.6ft.
1910	J. Hooker	Chicago A. A.	143ft. 4in.
1911	E. P. Hines	Pastime A. C., N.Y.	149ft. 1 8-10in.
1912	A. McDougall	Irish-American A. C., N.Y.	149.92 ft.
1913	T. Walsh	Irish-American A. C., N.Y.	138ft. 2in.
1914	J. Commagare, Jr.	St. Paul A. A., New Orleans	140ft. 11 1-2in.
1915	J. M. McEachren	Caledonian Club, San Francisco	152ft. 2in.
1916	O. R. Benson	Chicago A. A.	149ft. 7in.
1917	J. J. Shannahan	Illinois A. C.	128ft. 9 5-8in.
1918	H. G. Franz	Illinois A. C.	130ft. 5in.
1919	K. McCutcheon	Pittsburgh A.A.	139ft.

THROWING 56-LB. WEIGHT

Year	Champion	Affiliation	Distance
1900	J. McCarthy	Pastime A. C., N.Y.	29ft. 1 1-2in.
1901	Chas. J. Dieges	Pastime A. C., N.Y.	26ft. 4in.
1902	E. Desmarteau	Montreal A. A. A.	32ft. 1in.
1903	R. W. Maxwell	University of Chicago	26ft. 1 1-4in.
1904	John Hines	Star A. C., Long Island City	20ft.

THROWING 56-LB. WEIGHT—Continued.

Year	Champion	Affiliation	Distance
1905	D. A. Sullivan	Anaconda, Mont.	21ft. 4 1-2in.
1906	W. S. Krapowicz	St. Bartholomow A. C., N.Y	32ft. 2 1-2in.
1907	P. J. McDonald	Irish-American A. C., N.Y.	37ft. 3-4in.
1908	C. Stitson	Pastime A. C., N.Y.	31ft. 2in.
1909	G. Hug	Seattle A. C.	20ft. 9in.
1910	T. Ryan	Irish-American A. C., N.Y.	29ft. 1-4in.
1911	H. McGuire	Irish-American A. C., N.Y.	28.38ft.
1912	T. Chafee	New York A. C.	28.63ft.
1913	J. Cahill	Irish-American A. C., N.Y.	31ft. 7in.
1914	W. Lynch	Irish-American A. A., Boston	31ft. 3 1-2in.
1915	T. Dutton	Y. M. G. C., New Orleans	27ft. 11in.
1916	L. R. Gear	New York A. C.	31ft. 9in.
1917	N. Tycer	St.Stanislaus C.,Bay St.Louis,Miss.	28ft. 3in.
1918	P. McIntyre	Illinois A. C.	25ft. 11 1-4in.
1919	T. Anderson	St. Christopher Club. N.Y.	30ft. 11 3-4in.

THROWING THE DISCUS

Year	Champion	Affiliation	Distance
1900	P. J. Dinan	Pastime A. C., N.Y.	107ft. 1in.
1901	Geo. H. Davis	Central Y. M. C. A., Brooklyn	103ft. 8 1-2in.
1902	W. R. McDonough.	National Turn Verein	105ft. 2in.
1903	F. A. Speik	University of Chicago	109ft. 2in.
1904	Hans Wulff	University of Missouri	104ft. 5in.
1905	A. Johnson	Multnomah A. A. C., Portland, Ore.	90ft. 9in.
1906	M. H. Giffin	Chicago A. A.	121ft. 11in.
1907	L. J. Talbott	Irish-American A. C., N.Y.	113ft. 6 1-2in.
1908	Donald Cable	Swedish-American A. C.	120ft. 2 1-2in.
1909	B. Bantz	Seattle A. C.	122.9ft.
1910	J. Duncan	Mohawk A. C., N.Y.	114ft. 1in.
1911	A. M. Mucks	Chicago A. A.	123ft. 5in.
1912	E. Muller	Irish-American A. C., N.Y.	126.95ft.
1913	A. W. Kohler	University of Michigan	129ft. 3in.
1914	R. Albers	Anchor A. C., Jersey City	126ft. 11in.
1915	C. W. Bachmann	University of Notre Dame	131ft. 3in.[1]
1916	H. O. White	New York A. C.	127ft. 1-2in.
1917	W. H. Boehm	Missouri A. A.	119ft. 3-8in.
1918	S. S. Windrow	Great Lakes Naval Station	116ft. 4 3-4in.
1919	N. Yahnis	Pastime A. C., N.Y.	127ft. 3in.

THROWING THE DISCUS, GREEK STYLE

This competition was added to the programme in 1907 and dropped in 1908.

Year	Champion	Affiliation	Distance
1907	W. W. Zeig	W. U. P.	72ft. 2 1-4in.

RUNNING HOP, STEP AND JUMP

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	J. Nicholson	Missouri A. C.	40ft. 11 3-4in.
1910	F. W. Finnegan	Knights of St. Antony, Brooklyn	44ft. 1-8in.
1911	M. J. Fahey	Irish-American A. C., N.Y.	43.68ft.
1912	E. McCarthy	Irish-American A. C., N.Y.	45ft. 9in.
1913	H. J. Radican	Hibernian A. S., St. Louis	45ft. 9in.
1914	J. F. McLoughlin	Boston A. A.	45ft. 9in.
1915	S. Landers	Chicago A. A.	47ft. 1 1-2in.[1]
1916	J. E. Madden, Jr.	New York A. C.	45ft,
1917	H. Evans	Illinois A. C.	44ft. 11in.
1918	W. B. Overbee	Chicago A. A.	45ft. 5 3-4in.
1919	H. Prem	Baltimore A. A.	44ft. 8 1-2in.

[1] With wind.

THROWING THE JAVELIN

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	B. Gish	Seattle A. C.	144ft.
1910	B. Brodd	Irish-American A. C., N.Y.	148ft. 5 1-2in.
1911	L. Byrd	Chicago A. A.	139.10ft.
1912	H. Lott	Mohawk A. C., N.Y.	159.25ft.
1913	T. F. Lund	Irish-American A. C., N.Y.	148ft. 8in.
1914	G. A. Bronder, Jr.	Poly Prep, Brooklyn, N.Y.	165ft. 2in.
1915	J. C. Lincoln	New York A. C.	168ft. 5 1-2in.[1]
1916	B. L. Nourse	Princeton University	164ft. 1-4in.
1917	J. H. Berry	Meadowbrook Club, Philadelphia	164ft. 9in.
1918	R. Thompson	Illinois A. C.	167ft. 8 3-4in.
1919	A. Tuck	Multnomah A. A. C., Portland, Ore.	178ft. 4 1-4in.

[1] With wind.

ONE MILE WALK

This competition was added to the programme in 1912 and dropped in 1917.

Year	Champion	Affiliation	Time
1912	R. B. Gifford	McCaddin Lyceum, N.Y.	7m. 4-5s.
1913	T. Neundorfer	New York A. C.	7m. 6 4-5s.
1914	J. Goldenberg	92d St. Y. M. H. A., N.Y.	7m. 2s.
1915	H. W. Fitzpatrick	Y. M. G. C., New Orleans	8m. 18s.
1916	W. J. Rolker	Irish-American A. C., N.Y.	6m. 58 1-5s.

THREE MILE WALK

This competition was added to the programme in 1917.

Year	Champion	Affiliation	Time
1917	A. Jessup	Unattached, New York	24m. 29 3-5s.
1918	L. Labowitz	Pastime A. C., N.Y.	23m. 57s.
1919	J. Aronson	Pastime A. C., N.Y.	24m. 33s.

INDIVIDUAL ALL-AROUND ATHLETIC CHAMPIONS.

Amateur Athletic Union—1884, W. E. Thompson, Montreal, P. Q.; 1885, M. W. Ford; 1886, M. W. Ford; 1887, A. A. Jordan; 1888, M. W. Ford; 1889, M. W. Ford; 1890, A. A. Jordan; 1891, A. A. Jordan; 1892, M. O'Sullivan; 1893, E. W. Goff; 1894, E. W. Goff; 1895, J. Cosgrove; 1896, L. P. Sheldon, N.Y.A.C.; 1897, E. H. Clark, B.A.A.; 1898, E. C. White, Cornell University; 1899, J. Fred Powers, St. Paul's Lyceum, Worcester, Mass.; 1900, H. Gill, Toronto Y.M.C.A., Ont.; 1901, A. B. Gunn, Central Y.M.C.A.; 1902. Adam B. Gunn, Central Y.M.C.A.; 1903, Ellery H. Clark, Boston A.A.; 1904, Thomas F. Kiely, Carrick-on-Suir, Ireland; 1905, Martin J. Sheridan; 1906, Thomas F. Kiely, Ireland; 1907, Martin J. Sheridan, I.A.A.C.; 1908, John Bredemus, Princeton University; 1909, Martin J. Sheridan, I.A.A.C.; 1910, F. C. Thomson, Los Angeles, Cal.; 1911, F. C. Thomson, Princeton, N. J.; 1912, J. Bredemus, Princeton, N. J.; 1913, F. C. Thomson, N.Y.A.C.; 1914, A. Brundage, Chicago A.A.; 1916, A. Brundage, Chicago A.A.; 1917, H. Goelitz, Chicago A.A.; 1918, A. Brundage, Chicago A.A.; 1919, S. Harrison Thomson, Princeton University. This competition was dropped in 1915 and resumed in 1916.

DECATHLON.

1915, A. Richards, Inter-Mountain Association, 6858.81 points.

1, A. Harry Moore, Commissioner of Public Parks and Buildings. Mr. Moore is an ardent supporter of athletics as a means of upbuilding the youth of the nation, and to him is due most of the credit for supplying this magnificent playground—one of the finest athletic fields in the East—to the boys and girls, and the grown-ups as well, of Jersey City. 3, P. J. McDonald, New York A.C., throwing the weight. 4, Fred W. Kelly, New York A.C., winning the 120 yards high hurdles. 5, Start of the 1-mile run. 6, Ralph Runyan, New York A.C., winning the pole vault. 7, Kelly winning the 220 yards low hurdles. 8, Charles Pores, Millrose A.A., winning the 5-mile run.

SCENES AT THE METROPOLITAN ASSOCIATION SENIOR CHAMPIONSHIPS, HELD AT PERSHING FIELD, JERSEY CITY, N. J., AUGUST 23, 1919.

NATIONAL A. A. U. CHAMPIONSHIPS, 1919

SENIOR OUTDOOR TRACK AND FIELD.

Held at Franklin Field, Philadelphia, Pa., September 13, 1919.

100 YDS. RUN—10 1-5s., William D. Hayes, Boston A.A., won; Loren Murchison, New York A.C., second; Henry Williams, Spokane (Wash.) A.C., third; Peter J. White, Salem Crescent A.C., New York, fourth.

220 YDS. RUN—21 4-5s., Henry Williams, Spokane (Wash.) A.C., won; Loren Murchison, New York A.C., second; Morris M. Kirksey, Olympic Club, San Francisco, third; William D. Hayes, Boston A.A., fourth.

440 YDS. RUN—50 1-5s., Frank J. Shea, Pittsburgh A.A., won; James O'Brien, Loughlin Lyceum, Brooklyn, N. Y., second; J. W. Driscoll, Boston A.A., third; P. S. Spink, Chicago A.A., fourth.

880 YDS. RUN—1m. 56s., Joie W. Ray, Illinois A.C., won; Eddie Fall, Chicago A.A., second; Homer Baker, Glencoe A.C., New York, third; Sandy Evans, Salem Crescent A.C., New York, fourth.

1-MILE RUN—4m. 14 2-5s. [new Championships record], Joie W. Ray, Illinois A.C., won; Eddie H. Fall, Chicago A.A., second; James J. Connolly, Boston A.A., third; J. C. Stout, Illinois A.C., fourth.

5-MILE RUN—26m. 2s., Charles Pores, Millrose A.A., New York, won; P. Flynn, Paulist A.C., New York, second; Max Bohland, Paulist A.C., third; H. C. Ackerman, Meadowbrook Club, Philadelphia, fourth.

3-MILE WALK—22m. 1 3-5s., William Plant, Morningside A.C., New York, won; Joe Pearman, New York A.C., second; R. F. Remer, unattached, New York, third; Eddie Renz, New York A.C., fourth.

120 YDS. HIGH HURDLES—15 1-5s., Robert C. Simpson, Illinois A.C., won; Fred W. Kelly, New York A.C., second; Harold E. Baron, Meadowbrook Club, Philadelphia, third; no fourth.

220 YDS. LOW HURDLES—24 2-5s., Robert Simpson, Illinois A.C., won; Earl J. Thompson, Boston A.A., second; J. G. Loomis, Chicago A.A., third; W. Wells, Multnomah A.A.C., Portland, Ore., fourth.

440 YDS. HURDLES—55 3-5s., Floyd G. Smart, Chicago A.A., won; William H. Meanix, Boston A.A., second; Jack R. Sellers, New York A.C., third; J. F. Murray, Jr., New York A.C., fourth.

RUNNING HIGH JUMP—John Murphy, Multnomah A.A.C., Portland, Ore. (6ft. 3 3-16in., new Championships record), won; Harry Barwise, Boston A.A. (6ft. 2 1-8in.), second; Walter Whalen, Boston A.A. (6ft. 2 1-8in.), third; R. Landon, New York A.C. (6ft. 1in.), fourth.

RUNNING BROAD JUMP—F. G. Smart, Chicago A.A. (22ft. 7 1-4in.), won; Sherman G. Landers, Chicago A.A. (21ft. 10 7-8in.), second; David Politzer, Mohawk A.C., New York (21ft. 10in.), third; M. Whitehouse, Glencoe A.C., New York (21ft. 9in.), fourth.

RUNNING HOP, STEP AND JUMP—Sherman G. Landers, Chicago A.A. (47ft. 8 1-2in.), won; E. Almlof, New York A.C. (46ft. 4 1-2in.), second; D. F. Ahearn, Illinois A.C. (46ft. 3 3-4in.), third; Herbert Prem, unattached (45ft. 3 1-2in.), fourth.

POLE VAULT—F. K. Foss, Chicago A.A. (12ft. 9in.), won; P. Graham, Univ. of Chicago (12ft. 6in.), second; Ed Knourek, Illinois A.C. (12ft. 6in.), third; Ralph Spearow, Multnomah A.A.C., Portland, Ore. (12ft.), fourth.

PUTTING 16-LB. SHOT—P. J. McDonald, New York A.C., (45ft. 8in.), won; A. W. Mucks, Chicago A.A. (44ft. 11in.), second; Herbert Elsey, Mohawk A.C., New York (43ft. 4in.), third; Wilson C. Beers, New York A.C. (43ft. 2 3-4in.), fourth.

THROWING 16-LB. HAMMER—P. J. Ryan, Loughlin Lyceum, Brooklyn, N. Y. (175ft. 5 3-4in.), won; M. J. McGrath, New York A.C. (167ft. 7 1-2in.), second; William S. Krapowitz, Mohawk A.C., New York (149ft. 1in.), third; P. J. McDonald, New York A.C. (147ft. 6in.), fourth.

THROWING THE DISCUS—A. W. Mucks, Chicago A.A. (143ft. 9 3-4in.), won; Earl Gilfillan, Univ. of Notre Dame (140ft. 1-2in.), second; R. L. Byrd, United States Marines (135ft. 8in.), third; Emil Muller, New York A.C. (133ft. 5in.), fourth.

THROWING THE JAVELIN—G. A. Bronder, Jr., New York A.C. (176ft. 6in.), won; J. C. Lincoln, New York A.C. (176ft.), second; Arthur Tuck, Multnomah A.A.C., Portland, Ore. (171ft. 1in.), third; R. Thompson, Illinois A.C. (167ft. 3in.), fourth.

THROWING 56-LB. WEIGHT—P. J. McDonald, New York A.C. (37ft. 6in.), won; Pat Ryan, Loughlin Lyceum, Brooklyn, N. Y. (35ft. 8 5-8in.), second; M. J. McGrath, New York A.C. (34ft. 9 1-2in.), third; Thomas Anderson, St. Christopher Club, New York (30ft. 3 3-8in.), fourth.

Points scored—New York A.C., 46; Chicago A.A., 40; Illinois A.C., Chicago, 26; Boston A.A., 21; Multnomah A.A.C., Portland, Ore., 11; Loughlin Lyceum, Brooklyn, N. Y., 11; Spokane (Wash.) A.C., 7; Millrose A.A., New York, 5; Paulist A.C., New York, 5; Pittsburgh A.A., 5; Mohawk A.C., New York, 4; Cross-Country Club, Baltimore, Md., 3; Meadowbrook Club, Philadelphia, 3; Univ. of Notre Dame, 3; Univ. of Chicago, 3; Olympic Club, San Francisco, 2; Salem Crescent A.C., New York, 2; United Marine Corps, 2; St. Christopher Club, New York, 1; Baltimore A.A., 1.

RELAY RACES.

440 YDS.—44s. [equals Championships record], New York A.C. (J. R. Patterson, Andy Kelly, Fred W. Kelly, Loren Murchison), won; Meadowbrook Club, Philadelphia (Motley, Trout, Monie, Rainey), second; St. Christopher Club, New York (McCannon, Carter, Wesinger, Forster), third.

880 YDS.—1m. 31 4-5s., New York A.C. (J. R. Patterson, Andy Kelly, Eddie Madden, Loren Murchison), won; Illinois A.C. (Tays, Johnson, Feuerstein, Simpson), second; Chicago A.A. (Jeroloman, Smart, Torkelson, Landers), third.

1-MILE—3m. 27 1-5s., Boston A.A. (Driscoll, Meanix, Dudley, Caffrey), won; Chicago A.A. (Eby, Smart, Spink, Irons), second; Loughlin Lyceum, Brooklyn, N. Y. (O'Brien, Hauser, Halley, Waldron), third.

2-MILE—8m. 7 2-5s., Boston A.A. (Caffrey, Dudley, Driscoll, Connolly), won; New York A.C. (Nolan, Peterson, Hulsenbeck, Sellers), second; Meadowbrook Club, Philadelphia (McGrady, Harmer, Clayton, O'Brien), third.

4-MILE—18m. 44 4-5s., Illinois A.C. (Kochanski, Gerald, Stout, Ray), won; Millrose A.A., New York (Voteretsas, Kyronen, Devaney, Crawford), second; Paulist A.C., New York (Hulsebosch, Spear, Losero, Wigger), third.

SENIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yards—9 4-5s., J. Owen, Jr., D.A.C., 1890; B. J. Wefers, New York A.C., 1897; F. M. Sears, New York A.C., 1901; C. L. Parsons, Olympic Club, 1905.

220 yards—21 2-5s., B. J. Wefers, New York A.C., 1897.

440 yards—48 4-5s., T. E. Burke, B.A.A., 1896.

880 yards—1m. 54s., D. M. Scott, Mississippi Agricultural College, 1916.

1 mile—4m. 14 2-5s., J. W. Ray, Illinois A.C., 1919.

2 miles—10m. 6 1-5s., A. Grant, New York A.C., 1904.

3 miles—15m. 18 4-5s., C. H. Bean, N.J.A.C., 1895.

5 miles—24m. 36 4-5s., C. Pores, Pelham Bay Naval Station, 1918.

10 miles—51m. 3 2-5s., H. Kolehmainen, Irish-American A.C., 1913.

1 mile walk—6m. 36s., S. Liebgold, P.A.C., 1894.

3 miles walk—21m. 50 1-5s., G. H. Goulding, Toronto, Canada, Y.M.C.A., 1917.

7 miles walk—50m. 40 4-5s., G. H. Goulding, New Brunswick, Oct. 23, 1915.

120 yards—10 hurdles, 3ft. 6in. high—14 4-5s., R. Simpson, University of Missouri, 1916.

220 yards—10 hurdles, 2ft. 6in. high—24s., F. Murray, unattached, San Francisco, 1916.

440 yards—10 hurdles, 3ft. high—54 4-5s., W. A. Hummel, Multnomah A.A.C., 1916; F. Smart, Chicago A.A., 1917.
Running high jump—6ft. 3 3-16in., J. Murphy, Multnomah A.A.C., 1919.
Running broad jump—23ft. 11in., D. J. Kelly, University of Oregon, 1907.
Running hop, step and jump—50ft., D. F. Ahearn, Illinois A.C., 1913.
Pole vault for height—13ft., S. B. Wagoner, Missouri A.C., 1913.
Putting 16-lb. shot—50.26ft., Ralph Rose, Olympic Club, 1909.
Throwing 16-lb. hammer—183ft. 3 3-4in., P. J. Ryan, I.A.A.C., N. Y., 1914.
Throwing the discus—145ft. 4 1-2in., A. W. Mucks, Univ. of Wisconsin, 1916.
Throwing the discus (Greek style)—97ft., M. J. Sheridan, Irish-American A.C., 1907.
Throwing the javelin—190ft. 6in., G. A. Bronder, Jr., I.A.A.C., 1916.
Throwing 56-lb. weight for distance—38ft. 9 7-8in., P. McDonald, Irish-American A.C., 1911.

RELAY RECORDS.

440 yds. relay—44s., Chicago A.A. (S. Landers, G. C. Holt, E. W. Eby, A. E. Ward), 1917; New York A.C. (J. P. Patterson, A. B. Kelly, F. W. Kelly, L. Murchison), 1919.
880 yds. relay—1m. 29 3-5s., Chicago A.A. (S. Landers, F. F. Loomis, Jr., F. Smart. A. E. Ward). 1917.
1 mile relay—3m. 21 2-5s., New York A.C. (M. W. Long, H. S. Lyons, T. E. Burke, B. J. Wefers), 1897.
2 miles relay—8m. 6 3-5s., Chicago A.A. (A. A. Schardt, F. Smart, E. W. Eby, E. H. Fall), 1917.
4 miles relay—18m. 26s., Illinois A.C. (F. Kochanski, A. H. Gerald, C. V. O'Donnell, J. W. Ray), 1918.

JUNIOR OUTDOOR TRACK AND FIELD.

Held at Franklin Field, Philadelphia, Pa., September 12, 1919.

100 YDS. RUN—10 3-5s., Morris M. Kirksey, Olympic Club, San Francisco, won; Frank Conway, Morningside A.C., New York, second; J. R. Patterson, New York A.C., third; Ed Farrell, Todd Shipyard A.A., Brooklyn, fourth.
220 YDS. RUN—22 3-5s., A. B. Reed, West End House, Boston, won; Frank Conway, Morningside A.C., New York, second; J. R. Patterson, New York A.C., third; B. J. Wefers, Jr., New York A.C., fourth.
440 YDS. RUN—52 4-5s., Earl Dudley, Jr., Boston A.A., won; Dewey Rogers, Meadowbrook Club, Philadelphia, second; E. C. Gladney, Young Men's Gymnastic Club, New Orleans, third; Elmer Smith, Meadowbrook Club, Philadelphia, fourth.
880 YDS. RUN—2m. 3-5s., Sandy Evans, Salem Crescent A.C., New York, won; A. Bartky, Univ. of Chicago, second; J. A. Caffrey, Boston A.A., third; A. L. Huelsenbeck, New York A.C., fourth.
1-MILE RUN—4m. 34 2-5s., James J. Connolly, Boston A.A., won; J. Simmons, New York A.C., second; John Losero, Paulist A.C., New York, third; Sydney Jackson, St. Christopher Club, New York, fourth.
5-MILE RUN—26m. 45 3-5s., Joseph C. Geiger, Cross-Country Club, Baltimore, won; J. E. Weigel, Westinghouse Club, Pittsburgh, second; H. C. Ackerman, Meadowbrook Club, Philadelphia, third; Frank Titterton, unattached, New York, fourth.
3-MILE WALK—24m. 33s., Jo Aronson, Pastime A.C., New York, won; Herbert L. Schultz, Ferguson A.A., Buffalo, second; James Farrel, Bronx Church House, New York, third; H. A. Moore, Pittsburgh A.A., fourth.
120 YDS. HIGH HURDLES—16 2-5s., S. Harrison Thomson, Princeton Univ., won; H. H. Hile, Boston A.A., second; C. A. Barron, Meadowbrook Club, Philadelphia, third; Carl C. Graham, Meadowbrook Club, Philadelphia, fourth.
220 YARDS LOW HURDLES—26 4-5s., H. H. Hile, Boston A.A., won; Willard Wells, Multnomah A.A.C., Portland, Ore., second; E. W. Markes, Knights of St. Antony, Brooklyn, third; Carl Graham, Meadowbrook Club, Philadelphia, fourth.

440 YDS. HURDLES—58 4-5s., J. F. Murray, Jr., New York A.C., won; F. H. Johnson, Illinois A.C., Chicago, second; John Hoey, Paulist A.C., New York, third; R. Edmiston, Meadowbrook Club, Philadelphia, fourth.

RUNNING HIGH JUMP—John Murphy, Multnomah A.A.C., Portland, Ore. 5ft. 9 3-4in.), won; Earl Windhovel, Meadowbrook Club, Philadelphia (5ft. 8 3-4in.), second; George Stone, Cornell Univ. (5ft. 8 3-4in.), third; R. Runyan, New York A.C. (5ft. 7 3-4in.), fourth.

RUNNING BROAD JUMP—E. Carroll, New York A.C. (21ft. 5 1-2in.), won; Donald Brown, New York A.C. (21ft. 4 7-8in.), second; William A. Dowding, Illinois A.C. (21ft. 2 1-4in.), third; Charles R. Arbeene, West End House, Boston (21ft. 1 1-2in.), fourth.

RUNNING HOP, STEP AND JUMP—Herbert Prem, Baltimore A.A. (44ft. 8 1-2in.), won; Donald Brown, New York A.C. (44ft. 1in.), second; James Dorsey, Meadowbrook Club, Philadelphia (43ft. 6in.), third; Samuel Leherer, New York A.C. (43ft. 4 3-4in.), fourth.

POLE VAULT—Ralph Spearow, Multnomah A.A.C., Portland, Ore. (12ft. 3in.), won; Ralph Runyon, New York A.C. (11ft. 8 3-4in.), second; R. Burtt, New York A.C. (11ft. 2 3-4in.), third; Harold McGrath, Meadowbrook Club, Philadelphia, and Sidney Needs, Meadowbrook Club, Philadelphia (10ft. 8 3-4in.), tied for fourth.

PUTTING 16-LB. SHOT—Herbert Elsey, Mohawk A.C., New York (43ft. 4 1-2in.), won; Kenneth McCutcheon, Pittsburgh A.A. (40ft. 10 1-4in.), second; John Shelburne, West End House, Boston (40ft. 8 3-4in.), third; Russell Anderson, Meadowbrook Club, Philadelphia (40ft. 7 1-2in.), fourth.

THROWING 16-LB. HAMMER—Kenneth McCutcheon, Pittsburgh A.A. (139ft.), won; John Conway, Pastime A.C., New York (133ft. 10in.), second; Thomas Anderson, St. Christopher Club, New York (131ft. 6in.), third; Arthur Williams, unattached, Newark (121ft. 4in.), fourth.

THROWING THE DISCUS—Nick Yahnis, Pastime A.C., New York (127ft. 3in.), won; Dick Kremer, Washington Univ., St. Louis (125ft. 10in.), second; Christo Vrettos, Greek-American A.C., New York (124ft. 11in.), third; Patrick O'Connor, Loughlin Lyceum, Brooklyn (120ft.), fourth.

THROWING THE JAVELIN—178ft. 4 1-4in. [new Junior record], Arthur Tuck, Multnomah A.A.A., won; H. L. Bowman, New York City, second; Don Brown, Westinghouse A.C., Pittsburgh, third; J. Butler, unattached, Butler, La., fourth.

THROWING 56-LB. WEIGHT—Thomas Anderson, St. Christopher Club, New York (30ft. 11 3-4in.), won; Patrick O'Connor, Loughlin Lyceum, Brooklyn (30ft. 8 7-8in.), second; John Conway, Pastime A.C., New York (28ft. 5 3-8in.), third; George Pavlos, Pastime A.C., New York (25ft. 11in.), fourth.

Points scored—New York A.C., 34; Boston A.A., 20; Multnomah A.A.C., Portland, Ore., 18; Meadowbrook Club, Philadelphia, 18; Pastime A.C., New York, 17; Pittsburgh A.A., 9; St. Christopher Club, New York, 8; West End House, Boston, 8; Morningside A.C., New York, 6; Olympic Club, San Francisco, 5; Princeton Univ., 5; Illinois A.C., 5; Mohawk A.C., 5; Cross-Country Club, Baltimore, Md., 5; Westinghouse Club, Pittsburgh, 5; Baltimore A.A., 5; Salem Crescent A.C., New York, 5; Loughlin Lyceum, Brooklyn, N. Y., 4; Ferguson A.A., Buffalo, N. Y., 3; Washington Univ., St. Louis, 3; Univ. of Chicago, 3; Young Men's Gymnastic Club, New Orleans, 3; Bronx Church House, New York, 2; Cornell Univ., 2; Knights of St. Antony, Brooklyn, N. Y., 2; Greek-American A.C., New York, 2; Todd Shipyard A.A., Brooklyn, N. Y., 1.

JUNIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yards—10s., C. L. Parsons, Olympic Club, 1905; R. L. Young, Irish-American A.C., 1906; A. E. Ward, Chicago A.A., 1916; W. D. Hayes, Boston A.A., 1917; A. H. Henke, Great Lakes Naval Station, 1918.

220 yards—22 1-5s., W. J. Keating, Irish-American A.C., 1907.

440 yards—50s., F. J. Shea, Pittsburgh A.A., 1917 (around turn) 49s., C. C. Shaughnessy, Federal Rendezvous, Brooklyn, 1918 (straightaway).

880 yards—1m. 56 2-5s., F. C. Sheehan, South Boston, Mass., 1907.

1 mile—4m. 24 3-5s., J. Ballard, Boston A.A., 1909.

2 miles—10m. 17 4-5s., C. C. Naismith, G.N.Y.I.A.A., 1904.

5 miles—25m. 39 1-5s., W. Kyronen, Kaleva A.C., Brooklyn, N. Y., 1914.
1-mile walk—6m. 58 1-5s., W. J. Rolker, Irish-American A.C., 1916.
3-mile walk—23m, 57s., L. Labowitz, Pastime A.C., New York, 1918.
120 yards—10 hurdles, 3ft. 6in. high—15 2-5s., W. Smith, Chicago A.A., 1918.
220 yards—10 hurdles, 2ft. 6in. high—25 1-5s., F. J. Loomis, Chicago A.A., 1916.
440 yards—10 hurdles, 3ft. high—56 2-5s., W. S. Hummel, Multnomah A.A.C., 1916.
Running high jump—6ft. 1in., C. L. Seibert, Chicago Turngemeinde, 1917.
Running broad jump—23ft. 1in., H. T. Worthington, Boston A.A., 1914.
Running hop, step and jump—45ft. 9in., E. McCarthy, Irish-American A.C., 1912; H. J. Radican, Hibernian A.C., St. Louis, 1913; J. F. McLoughlin. Boston A.A., 1914.
Putting 16-lb. shot—47ft. 6in., R. J. Lawrence, New York A.C., 1909.
Throwing 16-lb. hammer—161ft. 8in., S. P. Gillis, New York A.C., 1906.
Throwing 56-lb. weight—37ft. 3-4in., P. McDonald, Irish-American A.C., 1907.
Pole vault for height—12ft. 5 3-4in., E. Knourek, Illinois A.C., 1917.
Throwing the discus—129ft. 3in., A. W. Kohler, Univ. of Michigan, 1913.
Throwing the discus (Greek style)—72ft. 2 1-4in., W. W. Zelg, W.U.P., 1907.
Throwing the javelin—178ft. 4 1-4in., Arthur Tuck, Multnomah A.A.C., 1919.

SENIOR INDOOR TRACK AND FIELD.

Held at the 13th Regiment Armory, Brooklyn, N. Y., March 8, 1919.

60 YDS. RUN—6 3-5s., Loren Murchison, St. Louis A.A., won; Bernie Wefers, Jr., unattached, second; Fred Teschner, Glencoe A.C., New York, third; F. Motely, Meadowbrook Club, Philadelphia, fourth.

300 YDS. RUN—32 2-5s., Loren Murchison, St. Louis A.A., won; James J. O'Brien, Loughlin Lyceum, Brooklyn, N. Y., second; Elmer Smith, Univ. of Pennsylvania, third; Cornelius Shaughnessey, Knights of St. Antony, Brooklyn, N. Y., fourth.

600 YDS. RUN—1m. 15 3-5s., Jack Sellers, unattached, won; Homer Baker, Glencoe A.C., New York, second; Marvin Gustafson, Univ. of Pennsylvania, third; Dave Caldwell, Boston A.A., fourth.

1000 YDS. RUN—2m. 16 2-5s., Joie Ray, Illinois A.C., won; Jack Sellers, unattached, second; Tom Campbell, Univ. of Chicago, third; Dave Caldwell, Boston A.A., fourth.

2-MILE RUN—9m. 28 2-5s., Gordon Nightingale, New Hampshire State Coll., won; Clyde Stout, Univ. of Chicago, second; Max Bohland, Paulist A.C., New York, third; Cecil Leith, Boston A.A., fourth.

2-MILE WALK—14m. 33 2-5s., Edward Renz, unattached, won; W. J. Rolker, unattached, second; Sam Labowitz, Pastime A.C., New York, third; Alexander Jessup, Morningside A.C., New York, fourth.

70 YDS. HIGH HURDLES—9 2-5s., Walker Smith, Cornell Univ., won; C. R. Erdman, Princeton Univ., second; W. A. Massey, Princeton Univ., third; Fred Pollard, Meadowbrook Club, Philadelphia, fourth.

1 7-8 MILES MEDLEY RELAY—7m. 52s., Boston Athletic Association (Rose, Helpin, Macchia, Connolly), won; Lafayette College (Kunkel, Roberts, Kleinspehn, Crawford), second; Columbia University (Larson, Shaw, Wert, Sheppard), third; Millrose A.A., New York (Bergen, Dempsey, Pores, Devaney), fourth.

RUNNING HIGH JUMP—Walter Whalen, Boston A.A. (6ft.), won; A. Abromet, Morningside A.C. (5ft. 11in.), second; A. Perry Roberts, Stevens Tech (5ft. 10 3-4in.), third.

STANDING HIGH JUMP—Lieut. William H. Taylor, Marietta (Ohio) Y.M.C.A. (5ft. 4 1-4in., new American record), won; T. S. Clark, unattached, Brooklyn, N. Y. (5ft. 2in.), second; Sam Kronman, Clark House A.A., New York (4ft. 8in.), third; Edward Berquist, Bronx Church House, New York (4ft. 8in.), fourth.

STANDING BROAD JUMP—Lieut. William H. Taylor, Marietta (Ohio) Y.M.C.A. (10ft. 5 3-4in.), won; J. C. Hoskins, Chicago A.A. (10ft. 4 7-8in.), second; T. S. Clark, unattached, Brooklyn, N. Y. (9ft. 11 1-2in.), third; Fred Maurer, Bronx Church House, New York (9ft. 10 3-4in.), fourth.

PUTTING 16-LB. SHOT—P. J. McDonald, unattached (44ft. 7in.), won; G. A. Bronder, Jr., unattached (42ft. 3-4in.), second; Harry Correll, Pastime A.C., New York (40ft. 9 7-8in.), third; Fred Onken, Brooklyn A.A. (38ft. 11 1-2in.), fourth.

Points scored—Unattached, 32; Boston A.A., 13; St. Louis A.A., 10; Marietta (Ohio) Y.M.C.A., 10; Boston A.A., 8; Glencoe A.C., New York, 5; Illinois A.C., Chicago, 5; Univ. of Chicago, 5; New Hampshire State Coll., 5; Cornell Univ., 5; Princeton Univ., 5; Univ. of Pennsylvania, 4; Pastime A.C., New York, 4; Morningside A.C., New York, 4; Chicago A.A., 3; Loughlin Lyceum, Brooklyn, N. Y., 3; Lafayette Coll., 3; Bronx Church House, New York, 2; Clark House A.A., New York, 2; Paulist A.C., New York, 2; Meadowbrook Club, Philadelphia, 2; Columbia Univ., 2; Stevens Tech, 2; Millrose A.A., New York, 1; Brooklyn A.A., 1; Knights of St. Antony, Brooklyn, N. Y., 1.

SENIOR INDOOR TRACK AND FIELD RECORDS.

60 yards—6 2-5s., R. Cloughen, Irish-American A.C., 1908; R. Reed, Gordon A.A., 1908; J. G. Loomis, Chicago A.A., 1916; J. G. Loomis, Chicago A.A., 1917.

75 yards—7 3-5s., H. P. Drew, Springfield H.S., 1913; A. T. Meyer, I.A.A.C., New York, 1914.

150 yards—15 4-5s., J. J. Eller, Irish-American A.C., 1909; A. T. Meyer, Irish-American A.C., 1911.

300 yards—31 2-5s., A. B. Kelly, Holy Cross College, 1917.

600 yards—1m. 13 2-5s., T. J. Halpin, Boston A.A., 1914.

1000 yards—2m. 14s., J. W. Overton, Yale University, 1917; J. W. Ray, Illinois A.C., Chicago, 1918.

2 miles—9m. 18s., H. J. Smith, Bronx Church House, N. Y., 1914.

5 miles—25m. 12 4-5s., W. H. Kramer, Long Island A.C., 1911.

1-mile walk—7m. 13 3-5s., S. Liebgold, Pastime A.C., 1909.

2-mile walk—13m. 37s., G. H. Goulding, Toronto C.W.C., 1916.

3-mile walk—22m. 55 3-5s., F. H. Kaiser, New York A.C., 1911.

70 yards—6 hurdles, 3ft. 6in. high—9 2-5s., J. L. Hartranft, New York A.C., 1910; J. J. Eller, Irish-American A.C., 1911; J. I. Wendell, Wesleyan University, 1913; J. J. Eller, Irish-American A.C., 1914; D. Trenholm, Dartmouth College, 1915; E. J. Thompson, Dartmouth College, 1917; Walker Smith, Cornell University, 1919.

220 yards—10 hurdles, 3ft. 6in. high—28 2-5s., J. J. Eller, Irish-American A.C., 1908.

300 yards—10 hurdles, 2ft. 6in. high—36 2-5s., H. L. Hillman, New York A.C., 1906.

440 yards—10 hurdles, 2ft. 6in. high—57 2-5s., W. C. Robbins, Irish-American A.C., 1910.

Medley relay (distance 1 7-8 miles; first man ran 440 yards; second, 220 yards; third, 880 yards; fourth, 1 mile)—7m. 43s., Cornell University (W. Smith, W. H. Cleminshaw, K. Mayer, I. Dresser), 1918.

Running high jump—6ft. 2 7-8in., S. C. Lawrence, Boston A.A., 1911.

Standing high jump—5ft. 4 1-4in., Lieut. W. H. Taylor, Marietta (Ohio) Y.M.C.A., 1919.

Standing broad jump—11ft. 2in., W. H. Taylor, Illinois A.C., 1915.

Three standing broad jumps—34ft. 1in., R. C. Ewry, New York A.C., 1909.

Running hop, step and jump—48ft. 2 3-4in., D. F. Ahearn, Irish-American A.C., 1910.

Pole vault for distance—28ft. 2in., Platt Adams, New York A.C., 1910.

Pole vault for height—11ft. 8in., W. Happeny, Montreal A.A.A., 1910.

Putting 8-lb. shot—63ft. 4in., W. W. Coe, Boston A.A., 1909.

Putting 12-lb. shot—55ft. 11 1-2in., R. L. Beatty, Columbia Univ., 1911.

Putting 16-lb. shot—47ft. 7 1-2in., P. J. McDonald, Irish-American A.C., 1917.

Putting 24-lb. shot—39ft. 3 1-4in., P. J. McDonald, Irish-American A.C., 1913.

Throwing 56-lb. weight for height—16ft. 3in., M. J. McGrath, unattached, New York, 1911.

JUNIOR INDOOR TRACK AND FIELD.

Held under the auspices of 13th Coast Artillery, N.G.N.Y., Brooklyn, N. Y., February 15, 1919.

60 YDS. RUN—6 4-5s., Fred Teschner, Glencoe A.C., New York, won; D. A. Capric, Newark Central H.S., second; William F. Andrews, Baltimore Poly Inst., third; F. Motley, Meadowbrook Club, Philadelphia, fourth.

300 YDS. RUN—33 1-5s., James J. O'Brien, Loughlin Lyceum, Brooklyn, N. Y., won; Alex. Rothschild, Kings County A.A., Brooklyn, N. Y., second; Joseph P. Thompson, Jr., Baltimore Poly Inst., third; L. Fillman, Meadowbrook Club, Philadelphia, fourth.

600 YDS. RUN—1m. 19 2-5s., Arthur C. Reilly, Knights of St. Antony, Brooklyn, N. Y., won; Edward Hosmer, Glencoe A.C., New York, second; L. Windmuller, Pennant A.C., New York, third; Fred Safarowic, Millrose A.A., New York, fourth.

1000 YDS. RUN—2m. 22s., Newton R. Brown, unattached, New York, won; George Nolan, unattached, second; Harry Wigger, Paulist A.C., New York, third; Joseph O'Brien, Meadowbrook Club, Philadelphia, fourth.

2-MILE RUN—10m. 8 3-5s., Joseph Lieberman, Meadowbrook Club, Philadelphia, won; Terry Halpine, unattached, second; F. R. Titterton, Pastime A.C., New York, third; Fred Travalena, Mohawk A.C., New York, fourth.

2-MILE WALK—16m. 48 3-5s., Carl Mehrtens, unattached, Toronto, Can., won; Morris Greenberg, Pastime A.C., New York, second; M. Lipston, Morningside A.C., New York, third; no fourth.

70 YDS. HIGH HURDLES—10 1-5s., George Trowbridge, Princeton Univ., won; Richard Warren, Germantown Boys' Club, Philadelphia, second; E. W. Marks, Knights of St. Antony, Brooklyn, N. Y., third; A. G. Desch, Paulist A.C., New York, fourth.

1 7-8 MILES MEDLEY RELAY—8m. 5s., Columbia University (Schnaars, Larson, Hulsenbeck, Sheppard), won; Brooklyn A.A. (Maguire, Sonacore, Brower, Mayo), second; Princeton University (Penfield, McCullough, Jacobs, Terrall), third; Glencoe A.C., New York (Hosmer, Frick, Hill, Bell), fourth.

RUNNING HIGH JUMP—Walter Whalen, Boston A.A. (5ft. 11in.), won; A. D. Abromet, Morningside A.C., New York (5ft. 10in.), second; Harry Troup, Ridgewood H.S., Brooklyn, N. Y. (5ft. 9in.), third; Earl Windhovel, Meadowbrook Club, Philadelphia (5ft. 9in.), fourth.

STANDING HIGH JUMP—Theodore S. Clark, unattached (5ft. 1-2in., new Championships record), won; William Liebold, St. George's Club, New York (4ft. 8in.), second; Edward E. Berquist, Bronx Church House, New York (4ft. 8in.), third; George Rudnick, Mohawk A.C., New York (4ft. 7in.), fourth.

STANDING BROAD JUMP—Fred Maurer, Bronx Church House, New York (9ft. 10in.), won; Paul Courtois, Mohawk A.C., New York (9ft. 7in.), second; Leo Rudnick, Mohawk A.C., New York (9ft. 5 3-4in.), third; Steve Baur, Bronx Church House, New York (9ft. 3in.), fourth.

PUTTING 16-LB. SHOT—Harry Correll, Pastime A.C., New York (40ft. 4 1-2in.), won; Charles D. Halsey, Princeton Univ. (40ft. 3 1-2in.), second; Thomas Cooke, Paulist A.C., New York (40ft. 3in.), third; Jack Lichtman, Clark House A.A., New York (39ft. 7 3-4in.), fourth.

Points scored—Unattached, 21; Princeton Univ., 10; Pastime A.C., New York, 10; Glencoe A.C., New York, 9; Meadowbrook Club, Philadelphia, 9; Bronx Church House, New York, 8; Knights of St. Antony, Brooklyn, N. Y., 7; Mohawk A.C., New York, 7; Loughlin Lyceum, Brooklyn, N. Y., 5; Paulist A.C., New York, 5; Columbia Univ., 5; Morningside A.C., New York, 5; Boston A.A., 5; Baltimore Poly Inst., 4; Newark Central H.S., 3; Kings County A.A., Brooklyn, N. Y., 3; Brooklyn A.A., 3; Germantown Boys' Club, Philadelphia, 3; St. George's Club, New York, 3; Pennant A.C., New York 2; Ridgewood H.S., Brooklyn, N. Y., 2; Millrose A.A., New York, 1; Clark House A.A., New York, 1.

JUNIOR INDOOR TRACK AND FIELD RECORDS.

60 yds. run—6 3-5s., F. L. Stephenson, Trinity Club, 1913; B. Brewer, Maryland State University, 1917.
75 yds. run—8s., H. H. Jacobs, Columbia University, 1910; C. B. Clark, Xavier A.A., 1911.
220 yds. run—23 1-5s., E. D. Maurer, New York A.C., 1915.
300 yds. run—32 1-5s., G. W. Dernell, Boys' Club, New York, 1917.
600 yds. run—1m. 15 2-5s., C. H. Brandt, Ferguson A.C., 1917.
880 yds. run—2m. 1 3-5s., O. W. de Gruchy, New York A.C., 1911.
1000 yds. run—2m. 18 1-5s., Homer Baker, New York A.C., 1913.
1-mile run—4m. 29 3-5s., G. P. Kimball, Boston A.A., 1911.
2-mile run—9m. 35 4-5s., P. Flynn, Irish-American A.C., 1916.
5-mile run—26m. 43 3-5s., C. Pores, Millrose A.A., 1917.
1-mile walk—6m. 54 1-5s., F. H. Kaiser, New York A.C., 1911.
2-mile walk—15m. 2 2-5s., J. P. Pearman, New York A.C., 1916.
60 yds. high hurdles—8 3-5s., I. J. Lovell, Irish-American A.C., 1913; D. S. Trenholm, Dartmouth College, 1915.
70 yds. hurdles—9 3-5s., J. Watt, Cornell University, 1917.
440 yds. hurdles—57 3-5s., E. M. Pritchard, Irish-American A.C., 1911.
Medley relay race (distance 1 7-8 miles); first man ran 440 yards; second, 220 yards; third, 880 yards, fourth, one mile—7m. 50s., Illinois A.C. (W. Miller, W. Dowling, R. Becktel, B. French), 1917.
Running high jump—6ft. 1-8in., W. Oler, New York A.C., 1911.
Standing high jump—5ft. 1-2in., T. B. Clark, unattached, New York, 1919.
Standing broad jump—10ft. 8in., W. H. Taylor, Illinois A.C., 1915.
Three standing broad jumps—33ft., D. Healy, Pastime A.C., 1910.
Running hop, step and jump—44ft. 3 1-2in., A. Almleaf, Swed.-Am. A.C., 1911.
Putting 12-lb. shot—52ft. 4 1-2in., W. C. Maxfield, Dartmouth College, 1914.
Putting 16-lb. shot—41ft. 8in., W. F. Roos, New York A.C., 1916.
Throwing 56-lb. weight for height—14ft. 6in., T. Fogarty, Mohawk A.C., 1910; T. Cable, Harvard University, 1911.

TEN-MILE RUN AND SEVEN-MILE WALK.

Held under the auspices of the Brooklyn Athletic Association, P.S.A.L. Field, Brooklyn, N. Y., October 25, 1919.

TEN-MILE RUN.

Pos.	Name and Club.	Time.
1.	Fred Faller, Dorchester (Mass.) Club	52.32 2-5
2.	Terry Halpine, unattached	55.23 2-5
3.	Frank Zuna, unattached	55.23 3-5
4.	Frank Titterton, unattached	58.27 1-5
5.	James Plant, Morningside A.C.	1.00.30

SEVEN-MILE WALK.

1.	William Plant, Morningside A.C.	55.06 2-5
2.	Richard F. Remer, unattached	56.50 1-5
3.	Kurt Zulch, American Walkers' Association	57.47 4-5
4.	Ted Neundorfer, Todd Shipyard A.A.	58.25 4-5
5.	W. Macfadden, New York A.C.	58.46 2-5
6.	M. Greenberg, Pastime A.C.	59.15 2-5
7.	Alexander Jessup, unattached	59.44 1-5
8.	M. Lipston, Morningside A.C.	1.01.06 4-5
9.	Joseph Aronson, Pastime A.C.	1.01.50 2-5

TWO-MILE STEEPLECHASE.

Held under the auspices of Newark Victory Celebration Committee, City Field, Newark, N. J., September 6, 1919.

10m. 17 2-5s., M. A. Devaney, Millrose A.A., New York, won; Patrick Flynn, Paulist A.C., New York, second; Max Bohland, Paulist A.C., New York, third; Robert Crawford, Millrose A.A., New York, fourth.

SENIOR CROSS-COUNTRY.

Held over the Van Cortlandt Park course, New York City, November 29, 1919.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	F. Faller, Dorchester Club	32.26 1-5	15.	H. Wigger, Paulist A.C.	35.04
2.	C. Pores, Millrose	32.40 4-5	16.	C. Horne, Dorchester Club	35.09
3.	*W. Ritalo, Fin.-Am. A.C.	33.04	17.	*P. Trivoulidas, unattached	35.14
4.	J. Henigan, Dorchester Club	32.26	18.	C. De Staffano, Millrose	35.32
5.	*J. C. Geiger, Baltimore	33.53	19.	L. Davis, Dorchester Club	35.36
6.	A. J. Hulsebosch, Paulist	34.04	20.	T. Henigan, Dorchester Club	36.06
7.	W. Giannakopulos, Millrose	34.11	21.	J. E. O'Connor, St. Anselm's	36.09
8.	M. Devaney, Millrose	34.24	22.	*R. Ohman, unattached	36.11
9.	J. Losgar, St. Anselm's	34.26	23.	T. O'Connor, St. Anselm's	36.13
10.	P. Flynn, Paulist A.C.	34.28	24.	J. Soukop, St. Anselm's	36.31
11.	*T. Halpine, unattached	34.25	25.	C. Beagon, St. Anselm's	36.35
12.	V. Voteretsas, Millrose	34.36	26.	J. Giorgio, Paulist A.C.	39.19
13.	J. Losero, Paulist A.C.	34.55	27.	J. Warose, St. Anselm's	39.24
14.	R. Spear, Paulist A.C.	34.58			

*Individual entries; not counted in team scores.

TEAM SCORES.

Millrose A.A.	2	5	6	9	14—36	Dorchester Club	1	3	13	15	16—48
Paulist A.C.	4	8	10	11	12—45	St. Anselm's A.A.	7	17	18	19	20—81

JUNIOR CROSS-COUNTRY.

Held over the Van Cortlandt Park course, New York City, November 8, 1919.
Distance, 6 miles.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	J. Simmons, Syracuse Univ.	33.00 3-5	19.	*C. de Stefano, Millrose	35.11
2.	L. Watson, Syracuse Univ.	33.05	20.	V. Segretto, Morningside	35.12
3.	Wm. Kitola, Finnish-Am.	33.20	21.	C. Mitchell, St. Christphr.	35.13
4.	J. O'Connor, St. Anselm's.	33.32	22.	W. Campbell, Syrac. Univ.	35.14
5.	J. McGuinnis, Mohawk	33.39	23.	H. Wigger, Paulist	35.19
6.	B. Prim, Finnish-American.	33.59	24.	J. Losera, Paulist	35.25
7.	J. Losgar, St. Anselm's	34.10	25.	W. Nouppa, Finnish-Amer.	35.26
8.	*A. J. Hulsebosch, Paulist	34.11	26.	C. A. Hall, Mohawk	35.34
9.	*G. Cornetta, New YorkA.C.	34.22	27.	G. Williams, St. Christphr.	35.39
10.	H. C. Johnson, Syrac. Univ.	34.26	28.	C. Beagan, St. Anselm's	35.40
11.	*T. Halpine, unattached	34.30	29.	J. Brooks, Mohawk	35.55
12.	R. Spear, Paulist	34.37	30.	W. Rose, Syracuse Univ.	35.57
13.	M. Fellman, Syracuse Univ.	34.33	31.	W. Hillman, Finnish-Amer.	35.58
14.	*V. Voteretsas, Millrose	34.35	32.	W. Stokeley, St. Christphr.	35.59
15.	J. Fleck, Syracuse Univ.	34.55	33.	J. Lehmann, Morningside	36.03
16.	*F. Titterton, unattached	34.56	34.	T. O'Connor, St. Anselm's.	36.05
17.	J. Goff, St. Christopher	35.04	35.	*W. Johanning, unattached.	36.06
18.	S. Jackson, St. Christopher	35.10	36.	F. Wilson, Mohawk	36.13

*Individual entries; not counted in team scores.

TEAM SCORES.

Syracuse Univ.	1	2	8	10	11—32	Mohawk A.C.	5	19	22	27	28—101
Finnish-Am. A.C.	3	6	18	23	31—81	Paulist A.C.	9	16	17	33	35—110
St. Christp. Club	12	13	15	20	24—84	Morningside A.C.	14	25	30	32	34—135
St. Anselm's A.C.	4	7	21	26	29—87						

GYMNASTIC.

Held under the auspices of Los Angeles (Cal.) Athletic Club, May 10, 1919.

RINGS—J. D. Gleason, won; Otto Poll, second; H. Glass, third. INDIAN CLUB SWINGING—J. S. McCloud, won; W. Linnes, second: W. C. Wattles, third. PARALLEL BARS—Peter Hol, won; Paul Krempel, second; C. Jacobs, third. WEIGHT LIFTING—Noah Young, won; E. W. Goodman, second; P. P. Bevan, third. TUMBLING—Arthur Nugent, won; E. N. Clayton, second; G. Wackerbarth, third. ROPE CLIMBING—T. Fintzelberg, won; G. Brokow, second; Paul Krempel, third. LONG HORSE—Paul Krempel, won; Peter Hol, second; A. Bachman, third. HORIZONTAL BAR—Peter Hol,

won; Paul Krempel, second; C. Jacobs, third. SIDE HORSE—Paul Krempel, won; Peter Hol, second; E. Damarus, third.

ALL-AROUND CHAMPIONSHIP—Peter Hol (2,736 points), won; Paul Krempel (2,723 points), second; C. Jacobs (2,629 points), third.

Points scored—Los Angeles School of Physical Training, 24; Brooklyn Norwegian A.C., 16; Los Angeles A.C., 7; San Diego Concordia Turnverein, 5; New York A.C., 5.

BOXING.

Held under the auspices of Boston Athletic Association, at Mechanics' Hall, Boston, Mass., April 7 and 8, 1919.

108-LB. CLASS—D. Kamins, Clark House A.A., New York, d. James Manning, South Boston, three rounds. 115-LB. CLASS—Ashton Donze, Y.M.G.C., New Orleans, La., d. James Tomasulo, Elizabeth Y.M.C.A., three rounds. 125-LB. CLASS—William P. Corbett, Somerville, d. Archie Walker, Rutgers Gym. A.A., New York, three rounds. 135-LB. CLASS—Frank B. Cassidy, Ozanam Association, New York, d. John Hepburn, Fore River A.A., three rounds. 145-LB. CLASS—Dave Rosenberger, Glencoe A.C., New York, d. Emil Franzer, National Turn Verein, Newark, N. J., three rounds. 158-LB. CLASS—Sam Lagonia, Bronxdale A.C., New York, d. J. J. Flanagan, Brockton, three rounds. 175-LB. CLASS—Al Roche, Somerville, d. Frank Grayber, Willow A.C., Pittsburgh, Pa., four rounds. HEAVYWEIGHT CLASS—Edward P. Egan, Denver A.C., d. James Tully, New West Side A.C., New York, three rounds.

WRESTLING.

Held under the auspices of Birmingham (Ala.) Athletic Club, March 17 and 18, 1919.

108-LB. CLASS—J. F. Meagher, Gary, Ind., d. Goldberg, Baltimore Y.M.C.A. 115-LB. CLASS—Gans, Morris A.C., d. Chapman, Young Men's Gymnastic Club, New Orleans. 125-LB. CLASS—Gans, Morris A.C., d. Vosen, Gary, Ind. 135-LB. CLASS—Johnson, Birmingham Y.M.C.A., d. Vosen, Gary, Ind., 9m. 31s. 145-LB. CLASS—Smith, Gary, Ind., d. Jones, Birmingham A.C. 158-LB. CLASS—Tragos, Gary, Ind., d. Smith, Gary, Ind. 175-LB. CLASS—Kunert, Gary, Ind., d. Wight, Tulane Univ., 2m. 56s. HEAVYWEIGHT CLASS—Czarnecke, Gary, Ind., d. Kunert, Gary, Ind.

MEN'S SWIMMING.

SENIOR.

50 YDS. SWIM, held under the auspices of the Chicago (Ill.) Athletic Association, February 19, 1919—24s., McGillivray, Great Lakes Naval Station, won; Jones, Great Lakes Naval Station, second; Topp, Chicago A.A., third.

100 YDS. SWIM, held under the auspices of the Pittsburgh (Pa.) Athletic Association, February 21, 1919—55 2-5s., Perry McGillivray, Great Lakes Naval Station, won; Leach, Great Lakes Naval Station, second; Bennett, Great Lakes Naval Station, third.

100 YDS. FREE STYLE, held under the auspices of the Lincoln Park Boat Club, Chicago, Ill., August 30, 1919—1m. 5 4-5s., Perry McGillivray, Illinois A.C., won; Tedford H. Cann, New York A.C., second; Norman Ross, Illinois A.C., third; L. F. Scherer, Chicago A.A., fourth; D. C. Leach, Hamilton Club, fifth.

440 YDS. FREE STYLE, held under the auspices of the Lincoln Park Boat Club, Chicago, Ill., August 31, 1919—5m. 45s., W. L. Wallen, Illinois A.C., won; Tedford H. Cann, New York A.C., second; L. F. Scherer, Chicago A.A., third; Lothar Kolling, North Side Natatorium, Chicago, fourth.

500 YDS. SWIM, held under the auspices of Public Schools Athletic League, at College of City of New York Pool, April 25, 1919—6m. 23 4-5s., Leo Geibel, New York A.C., won; W. L. Wallen, Great Lakes Naval Station, second; J. Bennett, Great Lakes Naval Station, third; Clarence Ross, unattached, fourth.

880 YDS. SWIM, held under the auspices of the United Labor League, Pittsburgh, Pa., September 1, 1919—12m. 36 1-5s., W. L. Wallen, Illinois

A.C., won; Charters Montgomery, Pittsburgh A.A., second; Edward Friel, Civic Aquatic Club, third.

1-MILE SWIM, held under the auspices of the Multnomah Amateur Athletic Club, Portland, Ore., August 2, 1919—25m. 37 3-5s., W. L. Wallen, Illinois A.C., won; H. H. Kruger, Oakland A.C., second; George C. Schroth, Oakland, third; Mitrie Konowaloff, Crastal Pool Swimming Club, fourth; O. J. Hosford, Multnomah A.A.C., fifth.

10-MILE SWIM, held under the auspices of Riverton (N. J.) Yacht Club, August 16, 1919—Eugene T. Booden, Great Lakes Naval Station, 1h. 59m. 18s., won; John Kerry, Montreal A.A.A., 2h. 6m. 25s., second; Harold Kruger, Oakland A.C., 2h. 7m. 28s., third; O. J. Hosford, Multnomah A.A.C., 2h. 14m. 10s., fourth; George Schroth, Oakland A.C., 2h. 14m. 27s., fifth; Paul V. Magee, Camden (N. J.) Y.M.C.A., 2h. 17m. 52s., sixth; George Ritchie, Montreal A.A.A., 2h. 18m. 26s., seventh; Victor Levand, Philadelphia Swimming Club, 2h. 23m. 50s., eighth; J. P. Gunther, Charleston (Va.) Y.M.C.A., 2h. 23m. 55s., ninth; John McCurdy, Philadelphia Swimming Club, 2h. 24m. 40s., tenth; James Keiser, Reading, Pa., 2h. 25m. 20s., eleventh; W. C. Wright, Riverton Yacht Club, 2h. 29m. 30s., twelfth; William H. Titus, Philadelphia Swimming Club, 2h. 32m. 10s., thirteenth; G. R. Bell, Riverton Yacht Club, 2h. 32m. 40s., fourteenth; George Ziegler, Philadelphia Turners, 2h. 33m. 10s., fifteenth; George Corner, Riverton Yacht Club, 2h. 38m. 15s., sixteenth; Daniel G. Ferry, Rutherford, N. J., 2h. 39m. 10s., seventeenth; Charles Toth, Boston, Mass., 2h. 43m. 35s., eighteenth; George W. Edwards, Riverton Yacht Club, 3h. 20m. 1s., nineteenth.

200 YDS. BREAST STROKE, held under the auspices of the Chicago (Ill.) Athletic Association, February 19, 1919—2m. 44 2-5s., G. H. Taylor, Chicago A.A., won; McDermott, Illinois A.C., second; Chapman, Chicago A.A., third.

PLUNGE FOR DISTANCE, held under the auspices of the Pittsburgh (Pa.) Aquatic Club, March 26, 1919—Fred Schwedt, Detroit (80ft.), won; Fred Jorn, Detroit (76ft. 6in.), second; Raymond Boyle, Pittsburgh A.A. (70ft. 9in.), third.

WATER POLO, held under the auspices of Great Lakes (Ill.) Naval Training Station, March 17, 1919—Great Lakes 5, Illinois A.C. 1. Members of teams: Great Lakes—Zuiderbold, g.; McGillivray, c.f.; Wallen (capt.), l.f.; Bennett, r.f.; Vosburgh, c.b.; Searle, r.b.; Jones, l.b. Illinois Athletic Club—Jensen (capt.), g.; Hebner, c.f.; Roth, l.f.; McGrath, r.f.; Miller, c.b.; Town, r.b.; F. McDermott, l.b. Goals—Wallen 2, Searle, Jones, Bennett, Hebner. Referee—M. Mann, Detroit A.C.

JUNIOR.

100 YDS. FREE STYLE, held under the auspices of Neptune Club, Alameda, Cal., May 11, 1919—47 3-5s., Kruger, won; Lane, second; Schroth, third; Goodman, fourth.

440 YDS. SWIM, held under the auspices of Buckeye Lake Yacht Club, Columbus, Ohio, July 27, 1919—6m. 30s., Richard Bennett, Duluth (Minn.) Boat Club, won; Frank Pickel, Chicago A.C., second; David S. Nixon, Detroit A.C., third; Melville Cooley, Duluth (Minn.) Boat Club, fourth.

500 YDS. SWIM, held under the auspices of Germantown Cricket Club, Philadelphia, Pa., July 10, 1919—7m. 9s., Norman Buck, New York A.C., won; John W. Frommer, Philadelphia, second; Raymond Uhl, Meadowbrook Club, third; Charles Crownover, Girard Coll., fourth.

1-MILE SWIM, held under the auspices of Alamac Athletic Association, Lake Hopatcong, N. J., July 18, 1919—33m. 44s., John Newnon, New York A.C., won; Alex. Roller, Alamac A.A., second; Jack Weishing, West Side Y.M.C.A., New York, third; Aaron Polk, West Side Y.M.C.A., New York, fourth.

100 YDS. BACK STROKE, held at Germantown Cricket Club, Philadelphia, Pa., June 12, 1919—1m. 12 3-5s., Henry Geibel, New York A.C., won; Leo Geibel, New York A.C., second; Norman Buck, New York A.C., third; Donald Douglass, Meadowbrook Club, Philadelphia, fourth.

100 YDS. BREAST STROKE, held under the auspices of California Swimming Club, San Francisco, Cal.—1m. 20 4-5s., Hatt, won; Huntington, second; Obarrio, third.

WOMEN'S SWIMMING.

SENIOR.

50 YDS. SWIM, held under the auspices of Piedmont Girls' Club, San Francisco, Cal., May 3, 1919—31 2-5s., Elizabeth Ryan, won; Elizabeth Grimes, second; Ruth Crane, third.

100 YDS. SWIM, held under the auspices of Philadelphia (Pa.) Turngemeinde, at Philadelphia Turners' Pool, March 29, 1919—1m. 8 3-5s., Charlotte Boyle, New York, won; Elizabeth Ryan, Meadowbrook Club, Philadelphia, second; Mabel Arklie, Philadelphia Turners, third; Eleanor Uhl, Meadowbrook Club, Philadelphia, fourth.

220 YDS. SWIM, held under the auspices of Idora Swimming Club, San Francisco, Cal., April 27, 1919—3m. 8 2-5s., Elizabeth Ryan, won; Rowena Crowley, second.

500 YDS. SWIM, held under the auspices of Women's Swimming Association of New York, at Brighton Beach Winter Pool, April 19, 1919—7m. 40 1-5s., Ethelda Bleibtrey, Women's Swimming Association of New York, won; Elizabeth Ryan, Philadelphia, second; Charlotte Boyle, Women's Swimming Association of New York, third; Hilda Granfield, Women's Swimming Association of New York, fourth.

LONG DISTANCE SWIM [about two miles], held under the auspices of South Shore Country Club, Chicago, Ill., August 22, 1919—1h. 32m. 30 3-5s., Charlotte Boyle, New York, won; Ethelda Bleibtrey, New York, second; Thelma Darby, Indianapolis, third.

150 YDS. BACK STROKE, held under the auspices of Pittsburgh (Pa.) Athletic Association, April 18, 1919—2m. 17 2-5s., Ruth Smith, Athletic Club of Columbus, won; Ethelda Bleibtrey, Women's Swimming Association of New York, second; Eleanor Smith, Athletic Club of Columbus, third; no fourth.

200 YDS. BREAST STROKE, held under the auspices of Athletic Club of Columbus, at Columbus, Ohio, March 12, 1919—3m. 10 3-5s., Eleanor Smith, Athletic Club of Columbus, won; Ruth Smith, Athletic Club of Columbus, second; Ruby Butler, Dayton (Ohio) Y.W.C.A., third.

FANCY DIVING, held under the auspices of Detroit (Mich.) Athletic Club, March 29, 1919—Thelma Payne, Multnomah A.A.C., Portland, Ore., won; Mrs. Vonnie Malcomson, Detroit A.C., second; Helen Wainwright, Women's Swimming Association of New York, third; Josephine Bartlett, Women's Swimming Association of New York, fourth.

HIGH DIVING, held under the auspices of Chicago (Ill.) Athletic Association, August 10, 1919—Betty Grimes, Minneapolis A.C. (301.1 points), won; Dixie Davis, Chicago A.A. (243.7 points), second; Ethel Bilsbarrow, Indianapolis (231.2 points), third; no fourth.

JUNIOR

100 YDS. SWIM, held under the auspices of the Germantown Cricket Club, Philadelphia, Pa., July 31, 1919—1m. 12 2-5s., Eleanor Uhl, Meadowbrook Club, Philadelphia, won; Elizabeth Becker, Philadelphia Turners, second; Helen Hillegas, Philadelphia Turners, third.

100 YDS. BREAST STROKE, held under the auspices of Chicago (Ill.) Athletic Association, May 7, 1919—1m., 29s., Ruth Smith, Athletic Club of Columbus, won; Miss L. Miller, unattached, second; Mrs. J. W. Statz, Milwaukee A.C., third.

HIGH DIVING, held under the auspices of Rye Beach Club, Rye, N. Y., July 19, 1919—Alice Lord, Women's Swimming Association of New York (119.11 points), won; Helen Meany, Rye Beach Club (115.33 points), second; Bertha Tompkins, Women's Swimming Association of New York (105.73 points), third; Elizabeth Becker, Philadelphia Turngemeinde, and Helen Wainwright, Women's Swimming Association of New York (101.02 points), tied for fourth place.

FANCY DIVING, held under the auspices of Chicago (Ill.) Athletic Association, May 7, 1919—Eleanor Smith, Athletic Club of Columbus (77.65 points), won; Mrs. Poltrock, Chicago Y.W.C.A. (66.15 points), second; Ruth Smith, Athletic Club of Columbus (59.50 points), third.

ALL-AROUND CHAMPIONSHIP.

Held under the auspices of Department of Parks and Public Property of Jersey City, N. J., at Pershing Field, September 20, 1919.

COMPETITORS—Jack Fritts, New York A.C.; Lauri Karimo, Young Men's Order, Detroit, Mich.; A. S. Roberts, Boston A.A.; R. F. Rutledge, Morningside A.C., New York; Dan Shea, Pastime A.C., New York; S. Harrison Thomson, Princeton University.

POINT SUMMARY.

	100 Yds. Run	16-lb. Shot	High Jump	880 Yds. Walk	16-lb Hammer	Pole Vault	120 Yds. Hurdles	56-lb. Weight	Broad Jump	1-Mile Run	Total Points
S. Harrison Thomson	.699	588	804	831	649¼	552	640	174	560	636	6,105¼
Lauri Karimo	.685½	753	676	...	428¾	712	850	401½	734	706	5,940¾
Arthur S. Roberts	.650	372	676	809	206	376	520	55½	668	697	5,019½
Jack Fritts	.664	397	548	813	204½	472	330	76	598	786	4,874½
R. F. Rutledge	.63[illegible]	80	484	298	...	552	180	...	398	...	2,620
Dan Shea	.706	424	612	...	95	...	...	...	...	...	1,837

SUMMARY OF COMPETITION.

100 YDS. RUN (2 heats): First heat—11 1-5s., Shea won; Thomson (1 ft. back), second; Karimo (1 1-2 ft. back), third. Second heat—11 2-5s., Fritts, won; Roberts (2 ft. back), second; Rutledge (4 ft. back), third. PUTTING 16-LB. SHOT—Karimo (41 ft. 10 1-4 in.), won; Thomson (38 ft. 5 in.) second; Shea (35 ft.), third; Fritts (34 ft. 5 1-4 in.), fourth; Roberts (33 ft. 11 in.), fifth; Rutledge (27 ft. 10 in.), sixth. RUNNING HIGH JUMP—Thomson (5 ft. 10 1-8 in.), won; Roberts and Karimo (5 ft. 6 1-8 in.), tied for second; Shea (5 ft. 4 1-8 in.), fourth; Fritts (5 ft. 2 1-8 in.), fifth; Rutledge (5 ft. 1 1-8 in.), sixth. 880 YDS. WALK—Thomson (3m. 37 4-5s.), won; Fritts (3m. 39 4-5s.), second; Roberts (3m. 40 3-5s.), third; Rutledge (5m. 22 4-5s.), fourth; Shea and Karimo disqualified. THROWING 16-LB. HAMMER—Thomson (115 ft. 10 1-4 in.), won; Karimo (97 ft. 5 3-4 in.), second; Roberts (78 ft. 11 in.), third; Fritts (78 ft. 9 1-2 in.), fourth; Shea (69 ft. 8 in.), fifth; Rutledge (55 ft. 11 in.), sixth. POLE VAULT—Karimo (10 ft. 3 in.), won; Rutledge and Thomson (9 ft. 5 in.), tied for second; Fritts (9 ft.), fourth; Roberts (8 ft. 6 in.), fifth. 120 YDS. HIGH HURDLES (2 heats): First heat—16 3-5s., Karimo, won; Thomson (42 ft. back), second. Second heat—18 4-5s., Roberts, won; Fritts (38 ft. back), second; Rutledge (68 ft. back), third. THROWING 56-LB. WEIGHT—Karimo (23 ft. 4 3-8 in.), won; Thomson (18 ft. 7 1-2 in.), second; Fritts (16 ft. 7 in.), third; Roberts (16 ft. 1 1-8 in.), fourth; Rutledge (12 ft. 11 in.), fifth. RUNNING BROAD JUMP—Karimo (20 ft. 9 1-4 in.), won; Roberts (20 ft. 1 in.), second; Fritts (19 ft. 4 1-2 in.), third; Thomson (18 ft. 11 1-2 in.), fourth; Rutledge (17 ft. 3 1-4 in.), fifth. 1-MILE RUN—Fritts (5m. 3-5s.), won; Karimo (5m. 16 3-5s.), second; Roberts (5m. 18 2-5s.), third; Thomson (5m. 31 2-5s.), fourth.

METROPOLITAN ASSOCIATION CHAMPIONSHIPS, 1919

SENIOR OUTDOOR TRACK AND FIELD.

Held under the auspices of Department of Parks and Public Property of Jersey City, N. J., at Pershing Field, August 23, 1919.

100 YDS. RUN—10 1-5s., P. J. White, Salem Crescent A.C., won; J. R. Patterson, New York A.C., second; Frank Conway, Morningside A.C., third; E. J. S. Farrell, Todd Shipyard A.A., fourth. 220 YDS. RUN—22 2-5s., J. R. Patterson, New York A.C., won; P. J. White, Salem Crescent A.C., second; Frank Conway, Morningside A.C., third; E. J. S. Farrell, Todd Shipyard A.A., fourth. 440 YDS. RUN—50 3-5s., James J. O'Brien, Loughlin Lyceum, won; C. Shaughnessy, Knights of St. Antony, second; W. J. L. Adams, New York A.C., third; J. M. Roche, New Haven Harriers, fourth. 880 YDS RUN—1m. 58 1-5s. Homer Baker, Glencoe A.C., won; Sandy Evans, Salem Crescent A.C., second; A. L. Huelsenbeck, New York A.C., third; C. A. Peterson, New York A.C., fourth. 1-MILE RUN—4m. 30s., Michael A. Devaney, Millrose A.A., won; J. G. Simmons, New York A.C., second; A. Turner, New York A.C., third; Robert Crawford, Millrose A.A., fourth. 5-MILE RUN—26m. 26 1-5s., Charles Pores, Millrose A.A., won; Pat Flynn, Paulist A.C., second; no third, no fourth. 3-MILE WALK—22m. 40 4-5s., E. Renz, New York A.C., won; Joseph B. Pearman, New York A.C., second; Richard F. Remer, unattached, third; W. J. Rolker, New York A.C., fourth. 120 YDS. HIGH HURDLES—16 1-5s., Fred W. Kelly, New York A.C., won; E. Almlof, New York A.C., second; A. P. Roberts, New York A.C., third; Everett W. Markes, Knights of St. Antony, fourth. 220 YDS. LOW HURDLES—28 2-5s., Fred W. Kelly, New York A.C., won; E. W. Markes, Knights of St. Antony, second; Hans Knoesel, Glencoe A.C., third; E. Carroll, New York A.C., fourth. 440 YDS. LOW HURDLES—59s., Jack Sellers, New York A.C., won; J. R. Murray, Jr., New York A.C., second; C. E. Brundage, Paulist A.C., third; P. Halley, Loughlin Lyceum, fourth.

RUNNING HIGH JUMP—Louis A. Watson, Alpha P.C.C. (6 ft. 1 in.), won; R. W. Landon, New York A.C. (6 ft.), second; R. Runyan, New York A.C. (5 ft. 11 in.), third; Egon Erickson, Bronx Church House (5 ft. 11 in), fourth. RUNNING BROAD JUMP—D. Brown, New York A.C. (22 ft. 2 1-2 in.), won; Ed Carroll, New York A.C. (22 ft.), second; Dave Politzer, Mohawk A.C. (21 ft. 7 1-2 in.), third; Wesley Oler, Jr., New York A.C. (21 ft. 6 3-8 in.), fourth. RUNNING HOP, STEP AND JUMP—E. Almoff, New York A.C. (45.19 ft.), won; Kaufmann Geist, unattached (45.16 ft.), second; D. Brown, New York A.C. (44.36 ft.), third; W. Rosenberg, Glencoe, A.C. (42.32 ft.), fourth. POLE VAULT—R. Runyan, New York A.C. (11 ft. 3 in.), won; R. Burtt, New York A.C. (11 ft.), second; T. V. Gargan, New York A.C. (11 ft.), third; G. Graham, New York A.C. (10 ft. 6 in.), fourth. PUTTING 16-LB. SHOT—P. J. McDonald, New York A.C. (45 ft. 2 in.), won; Howard Cann, New York A.C. (41 ft. 4 1-2 in.), second; Fred S. Murray, New York A.C. (40 ft. 10 1-2 in.), third; Chris Vrettos, Greek-American A.C. (39 ft. 10 in.), fourth. THROWING 16-LB. HAMMER—Pat Ryan, Loughlin Lyceum (164 ft. 2 in.), won; M. J. McGrath, New York A.C. (155 ft. 9 1-2 in.), second; P. J. McDonald, New York A.C. (151 ft. 2 in.), third; W. S. Krapowicz, Morningside A.C. (149 ft. 3 in.), fourth. THROWING THE DISCUS—E. J. Muller, New York A.C. (125 ft. 6 in.), won; Nick Yahnis, Pastime A.C. (125 ft. 1-4 in.), second; P. J. McDonald, New York A.C. (122 ft. 2 3-4 in.), third; Chris Vrettos, Greek-American A.C. (121 ft. 6 1-2 in. fourth. THROWING THE JAVELIN—George A. Bronder, Jr., New York A.C. (184 ft. 5 1-2 in.), won; J. C. Lincoln, Jr., New York A.C. (170 ft. 9 in.), second; H. L. Bowman, New York A.C. (156 ft. 3 3-4 in.), third; Jack R. Fritts, New York A.C. (149 ft. 5 in.), fourth. THROWING 56-LB. WEIGHT—P. J. McDonald, New York A.C. (36 ft. 2in.), won; M. J.

McGrath, New York A.C. (33 ft. 4 1-2in.), second; L. R. Gear, New York A.C. (31 ft. 3 in.), third; Pat Ryan, Loughlin Lyceum (31 ft. 1 in.), fourth.

Points scored—New York A.C., 126; Loughlin Lyceum, 12; Millrose A.A., 11; Salem-Crescent A.C., 11; Glencoe A.C., 8; Knights of St. Antony, 7; Morningside A.C., 5; Paulist A.C., 5; Alpha P.C.C., 5; Pastime A.C., 3; Greek American A.C., 2; Todd Shipyard A.A., 2; Mohawk A.C., 2; New Haven Harriers, 1; Bronx Church House A.A., 1; Unattached, 5.

SENIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yds. run—10s., B. J. Wefers, 1897; C. J. Seitz, New York A.C., 1905; R. Cloughen, I.A.A.C., 1910; A. T. Meyer, I.A.A.C., 1911.
220 yds. run—22s., A. T. Meyer, I.A.A.C., 1912.
440 yds. run—49 2-5s., M. W. Long, N.Y.A.C., 1897; V. M Wilkie, N.Y.A.C., 1915.
880 yds. run—1m. 54 3-5s., M. W. Sheppard, I.A.A.C., 1911.
1-mile run—4m. 20 4-5s., A. R. Kiviat, I.A.A.C., 1914.
3-mile run—15m. 3 4-5s., M. Driscoll, Mercury A.C., 1908.
5-mile run—25m. 9 1-5s., G. V. Bonhag, I.A.A.C., 1910.
1-mile walk—6m. 37 3-5s., S. Liebgold, Pastime A.C., 1893.
3-mile walk—22m. 11 4-5s., W. H. Meek, C.A.C., 1892.
120 yds. high hurdles—15 2-5s., J. J. Eller, I.A.A.C., 1911.
220 yds. low hurdles—24 4-5s., J. J. Eller, I.A.A.C., 1911.
440 yds. 3ft. high hurdles—58 2-5s., E. M. Pritchard, I.A.A.C., 1915; C. A. Walsha, Knights of St. Antony, 1916.
Running high jump—6ft. 3in., H. J. Grumpelt, New York A.C., 1912.
Running broad jump—23ft. 11 1-2in., D. Frank, N.W.S.A.C., 1904.
Running hop, step and jump—47ft. 10 1-2in., Platt Adams, N.Y.A.C., 1914.
Pole vault—12ft. 3in., K. R. Curtis, New York A.C., 1913.
Putting 16-lb. shot—48ft. 8 3-8in., P. J. McDonald, I.A.A.C., 1911.
Throwing 16-lb. hammer—186ft. 2in., P. Ryan, I.A.A.C., 1914.
Throwing discus—143ft. 4in., J. A. Duncan, Bradhurst F.C., 1914.
Throwing javelin—186ft. 7in., J. C. Lincoln, Jr., New York A.C., 1917.
Throwing 56-lb. weight—40ft. 2in., P. Ryan, I.A.A.C., 1913.

JUNIOR OUTDOOR TRACK AND FIELD.

Held at Stevens Institute Field, Hoboken, N. J., June 28, 1919.

100 YDS. RUN—10 2-5s., F. Conway, Morningside A.C., won; A. Rothschild, Kings County A.A., second; A. D. Pendleton, Alpha P.C.C., third; Joseph Carter, St. Christopher Club, fourth. 220 YDS. RUN—24s., E. Perelman, Glencoe A.C., won; M. Pelz, Glencoe A.C., second; R. Georgi, New York A.C., third; P. Verwayne, Salem-Crescent A.C., fourth. 440 YDS. RUN—51 2-5s., Washington Irving Adams, New York A.C., won; S. A. Burwell, Alpha P.C.C., second; H. Braverman, Morningside A.C., third; J. Tighe, Mohawk A.C., fourth. 880 YDS. RUN—2m. 2 1-5s., A. Huelsenbeck, New York A.C., won; A. Helffrich, New York A.C., second; G. F. Buttner, Jersey Harriers, third; H. Cunningham, Paulist A.C., fourth. 1-MILE RUN—4m. 31 4-5s., J. C. Simmons, New York A.C., won; C. Cornetta, unattached, second; J. W. Fleck, Knights of St. Antony, third; F. G. Brennan, New York A.C., fourth. 3-MILE RUN—15m. 43 4-5s., Frank Titterton, unattached, won; Albert Hulsebosch, Paulist A.C., second; Victor Voteretsas, Millrose A.A., third; James Costello, Paulist A.C., fourth. 1-MILE WALK—7m. 10 1-5s., Joseph Aronson, Pastime A.C., won; M. Greenberg, Pastime A.C., second; Frank Kieser, Morningside A.C., third; M. Fekete, Hungarian-American A.C., fourth. 120 YDS. HIGH HURDLES—16 3-5s., A. Hulman, New York A.C., won; J. Zuenser, Mohawk A.C., second; J. F. Murray, New York A.C., third. 220 YDS. LOW HURDLES—27 2-5s., E. W. Markes, Knights of St. Antony, won; J. Hoey, Paulist A.C., second; M. Weed, New York A.C., third; J. F. Murray, New York A.C., fourth.

RUNNING HIGH JUMP—E. J. Weatherdon, New York A.C. (5 ft. 10 in.), won; W. Boston, Alpha P.C.C. (5 ft. 9 in.), second; J. Toomey, Paulist

A.C.; R. De La Chapeli, New York A.C.; S. C. Staines, Morningside A.C.; A. Celler, Glencoe A.C., and D. W. Cady, New York A.C., tied, with 5 ft. 6 in. RUNNING BROAD JUMP—M. Whitehouse, Glencoe A.C., and E. A. Anderson, unattached (21 ft. 3 1-4 in.), tied for first; H. Politzer, Mohawk A.C., and T. Loughlin, Jersey Harriers (20 ft. 2 in.), tied for third. [Whitehouse and Politzer won the jump-offs.] RUNNING HOP, STEP AND JUMP—D. Brown, New York A.C. (44 ft. 4 1-2 in.), won; A. J. Dinn, New York A.C. (44 ft. 4 in.), second; W. Rosenberg, Glencoe A.C. (44 ft. 3-4 in.), third; P. A. Lehrer, Pastime A.C. (43 ft. 9 1-2 in.), fourth. POLE VAULT—R. M. Burtt, New York A.C. (11 ft.), won; R. F. Rutledge, Morningside A.C. (10 ft. 6 in.), second; no third or fourth. PUTTING 12-LB. SHOT—C. Vrettos, Greek-American A.C. (46 ft.), won; D. Rosenberg, Glencoe A.C. (45 ft. 8 3-4 in.), second; J. Lichtman, Clark House A.A. (44 ft. 3 3-4 in.), third; A. F. Makay, Mohawk A.C. (44 ft. 2 in.), fourth. THROWING THE DISCUS—George Pavlos, Pastime A.C. (112 ft. 2 in.), won; Daniel Shea, New York A.C. (109 ft. 11 1-2 in.), second; F. Erickson, Swedish-American A.C. (103 ft. 8 3-4 in.), third; M. Peterson, Swedish-American A.C. (102 ft.), fourth. THROWING THE JAVELIN—A. Johnson, Swedish-American A.C. (158 ft. 8 1-2 in.), won; H. C. Bowman, New York A.C. (152 ft. 8 in.), second; J. W. Bray, Stevens Institute (145 ft. 5 3-4 in.), third; J. Gomez, Mohawk A.C. (144 ft. 9 1-2 in.), fourth.

Points scored—New York A.C., 55; Glencoe A.C., 18; Pastime A.C., 15; Morningside A.C., 12; Alpha P.C.C., 8; Swedish-American A.C., 8; Paulist A.C., 8; Mohawk A.C., 7; Knights of St. Antony, 7; Greek-American A.C., 5; Jersey Harriers, 3; Kings County A.A., 3; Stevens Institute, 2; Clark House A.A., 2; Millrose A.A., 2; St. Christopher Club, 1; Salem Crescent A.C., 1; Hungarian-American A.C., 1.

JUNIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yds. run—10 1-5s., C. G. Eckman, Acorn A.A., 1908; W. L. Dawbarn, New York A.C., 1909; A. Lauer, New York A.C., 1911; R. F. Morse, Salem Crescent A.C., 1915.
220 yds. run—22 4-5s., G. J. Merz, New York A.C., 1908; H. A. Sedley, New York A.C., 1905; J. de Cerna, New York A.C., 1916.
440 yds. run—50 1-5s., J. M. Roche, New Haven A.A., 1916.
880 yds. run—1m. 57 1-5s., E. Frick, New York A.C., 1910.
1-mile run—4m. 24 3-5s., J. Monument, I.A.A.C., 1910.
3-mile run—14m. 58 3-5s., F. Masterson, Mohawk A.C., 1911.
1-mile walk—6m. 58 1-5s., W. J. Rolker, Irish-American A.C., 1916.
120 yds. high hurdles—16s., G. Granger, New York A.C., 1916.
220 yds. low hurdles—25 3-5s., R. Crawford, New York A.C., 1916.
440 yds., 3ft. hurdles—1m. 4-5s., C. A. Walsha, Knights of St. Antony, 1916.
Running high jump—6ft. 3-8in., E. Loescher, New York A.C., 1915.
Running broad jump—23ft. 1-2in., D. Frank, N.W.S.A.C., 1904.
Running hop, step and jump—45ft. 7 1-2in., F. W. Finnegan, Knights of St. Antony, 1910.
Pole vault—12ft., G. Dukes, New York A.C., 1910.
Throwing 12-lb. hammer—178ft. 4 3-4in., H. E. Marden, New York A.C., 1911.
Throwing 16-lb. hammer—145ft. 3in., H. F. Andrews, New York A.C., 1908.
Putting 12-lb. shot—53ft. 11in., R. J. Lawrence, New York A.C., 1909.
Putting 16-lb. shot—41ft. 5 1-2in., H. N. Copp, New York A.C., 1908.
Throwing discus—140ft. 8in., R. G. Walker, Long Island A.C., 1916.
Throwing javelin—181ft. 1in., J. C. Lincoln, New York A.C., 1915.
Throwing 35-lb. weight—45ft. 4 1-4in., L. Gear, New York A.C., 1914.
Throwing 56-lb. weight—28ft. 6in., H. G. Corell, New York A.C., 1909.

SENIOR INDOOR TRACK AND FIELD.

60 YDS. RUN, held under auspices 5th Co., 13th Coast A.C., April 28—6 3-5s., F. Teschner, Glencoe A.C., won; B. Wefers, Jr., New York A.C., second; E. Hosmer, Glencoe A.C., third. 300 YDS. RUN, held under auspices 5th Co., 13th Coast A.C., April 28—32 3-5s., J. J. O'Brien, Loughlin Lyceum.

won; E. Hosmer, Glencoe A.C., second; A. Rothschild, Kings County A.A., third; E. W. Markes, Knights of St. Antony, fourth. 600 YDS. RUN, held under auspices Royal Arcanum, at 23d Regt. Armory, April 19—1m. 14 3-5s., J. R. Sellers, New York A.C., won; Homer Baker, Glencoe A.C., second; A. H. Dolder, West Side Y.M.C.A., third. 1000 YDS. RUN, held under auspices Central High School, Newark, N. J., March 22—2m. 18 1-5s., J. R. Sellers, New York A.C., won; Homer Baker, Glencoe A.C., second; Newton Brown, Jr., unattached, third; Mike Devaney, Millrose A.A., fourth. 2-MILE RUN, held under auspices Federation Postal Clerks, at 13th Regt. Armory, April 12—9m. 53 3-5s., Max Bohland, Paulist A.C., won; C. Scheffer, Morningside A.C., second; C. Cornetta, Paulist A.C., third. 2-MILE WALK, held under auspices 7th Regt. A.A., April 5—14m. 34s., Edward Renz, New York A.C., won; J. B. Pearman, New York A.C., second; W. J. Rolker, New York A.C., third. MEDLEY RELAY [1 7-8 miles], held under auspices Millrose A.A., at Madison Square Garden, March 1—8m. 4 4-5s., Millrose A.A., won; Glencoe A.C., second; Paulist A.C., third. RUNNING HIGH JUMP, held under auspices Federation Postal Clerks, at 13th Regt. Armory, April 12—A. Roberts, Stevens Tech (5ft. 10in.), won; H. Troup, Ridgewood H.S., and A. Abromet, unattached (5ft. 8in.), tied for second; E. Erickson, Bronx Church House (5ft. 6in.), fourth.

FIFTEEN-MILE WALK.

Held at Macomb's Dam Park, November 9, 1919.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	W. Plant, Morn'side A.C..	2.06.13 1-5	6.	W. C. Redey, Pastime A.C.	2.23.54 1-5
2.	M. Greenb'g, Pastime A.C.	2.15.56 3-5	7.	S. L. Goodm'n, Am. Wlkrs.	2.28.22 4-5
3.	E. Gruenb'g, Walker's Cb.	2.17.08	8.	H. Dacks, Am. Walkers..	2.29.22 4-5
4.	P. Anthony, Pastime A.C.	2.20.42	9.	M. Lipson, Mngside A.C..	2.32.37 1-5
5.	J. Aronson, Pastime A.C..	2.23.42 1-5			

SENIOR CROSS-COUNTRY.

Held over the Van Cortlandt Park course, New York City, May 17, 1919.

Pos.	Name and Club.	Time.	Pos.	Name and Club.
1.	Max Bohland, Paulist A.C..	34.31	6.	*F. Losgar, St. Anselm's A.C.
2.	Chas. Pores, Millrose A.A..	34.42	7.	N. Giannakopulos, Millrose A.A.
3.	*A. Craw, Brooklyn A.A...	34.58	8.	C. De Stefano, Millrose A.A.
4.	W. Kyronen, Millrose A.A.		9.	F. Powers, Mohawk A.C.
5.	*A. W. Feher, Hung.-Amer. A.C.		10.	V. Voteretsas, Millrose A.A.

*Individual entries; not counted in team scores.

TEAM SCORES.

Millrose A.A. ..... 2 3 4 5 7—21
Paulist A.C. ..... 1 8 10 12 14—45
Mohawk A.C. ..... 6 9 11 13 15—54

JUNIOR CROSS-COUNTRY.

Held over the "Mohawk Trail," Borough of the Bronx, New York City, April 26, 1919.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	A. Craw, Brooklyn A.A.....	35.22	6.	*F. Travelena, Mohawk.....	36.09
2.	J. F. Losgar, St. Anselm's.	35.27	7.	G. Williams, St. Christopher	36.13
3.	A. Feher, Hung.-Amer. A.C.	35.39	8.	C. Mitchell, St. Christopher	36.15
4.	*P. Trivoulidas, Morningsd.	35.52	9.	J. McNeil, Jr., Paulist A.C.	36.22
5.	O. Larsen, Morningside.....	35.58	10.	J. McGuinness, Mohawk....	36.31

*Individual entries; not counted in team scores.

TEAM SCORES.

St. Chris. Club... 4 5 7 8 13— 37
Mohawk A.C. .... 6 10 11 12 14— 53
Brooklyn A.A. ... 1 16 17 21 26— 81
Swed.-Amer. A.C. 9 15 19 20 23— 86
St. Anselm's A.C. 2 18 25 29 30—104
Kings Co. A.A....22 24 27 28 33—134
Morningside A.C.. 3 31 32 34 35—135

GYMNASTIC.

INDIAN CLUB SWINGING—I. Yanowsky, Anchor A.C., won; R. Dutcher, New York A.C., second; J. McCloud, New York A.C., third; A. W. Wilson, Jr., Anchor A.C., fourth. LONG HORSE—Peter Holt, Norwegian T. and A.C. (833 points), won; Frank J. Kriz, Bohemian G.A. (833 points), second; B. Jorgensen, Norwegian T. and A.C. (831 points), third; T. Hansen, Norwegian T. and A.C. (758 points), fourth. HORIZONTAL BARS—Peter Hol, Norwegian T. and A.C. (847 points), won; B. Jorgensen, Norwegian T. and A.C. (747 points), second; H. Rohlf, New York T.V. (738 points), third; O. Frydenborg, Norwegian T. and A.C. (450 points), fourth. ROPE CLIMB—L. Weissman, 92d St. Y.M.H.A. (8 1-5s.), won; T. Anastas, West Side Y.M.C.A. (8 2-5s.), second; L. Marchand, New York T.V. (10s.), third; T. Jorgensen, Norwegian T. and A.C. (11 1-5s.), fourth. PARALLEL BARS—T. Hansen, Norwegian T. and A.C. (803 points), won; B. Jorgensen, Norwegian T. and A.C. (783 points), second; Alfred Horn, New York T.V. (748 points), third; H. Rohlf, New York T.V. (653 points), fourth. SIDE HORSE—T. Hansen, Norwegian T. and A.C. (824 points), won; Charles Zenker, Jr., New York T.V. (813 points), second; Peter Hol, Norwegian T. and A.C. (774 points), third; Carl Richter, New York T.V. (763 points), fourth. TUMBLING—Arthur Nugent, National T.V. (858 points), won; F. T. Kruse, Jr., Anchor A.C. (687 points), second; O. Tempenkie, National T.V. (672 points), third; Fred Steinman, Harlem Y.M.C.A. (445 points), fourth. FLYING RINGS—Otto Poll, National T.V. (872 points), won; T. Anastas, West Side Y.M.C.A. (786 points), second; Peter Hol, Norwegian T. and A.C. (683 points), third; William Heer, National T.V. (627 points), fourth.

ALL-AROUND CHAMPIONSHIP—Peter Hol, Norwegian T. and A.C. (2,746 points), won; B. Jorgensen, Norwegian T. and A.C. (2,468 points), second; T. Hansen, Norwegian T. and A.C. (2,413 points), third; Charles Cremer, New York A.C. (2,188 points), fourth.

POINT TROPHY—Norwegian T. and A.C., 45 points, won.

BOXING.

Held under the auspices of the Metropolitan Association A.A.U. and American Express Railway Employes' Association, at Madison Square Garden Concert Hall, March 27 and 29, 1919.

108-LB. CLASS—D. Kamins, Clark House A.A., d. F. Eisenstadt, New West A.C., three rounds, judges' decision. 115-LB. CLASS—S. Nable, Clark House A.A., d. J. Tomasulo, Elizabeth Y.M.C.A., four rounds, referee's decision. 125-LB. CLASS—Archie Walker, Rutgers Gym., d. Sam Sieger, Rutgers Gym., three rounds, judges' decision. 135-LB. CLASS—Frank B. Cassidy, Ozanam Association, d. Ed R. Crozier, Bronxdale A.C., three rounds, judges' decision. 145-LB. CLASS—A. O'Boyle, Bronxdale A.C., d. Rudolph Bokman, Pastime A.C., three rounds, judges' decision. 158-LB. CLASS—Sam Lagonia, Bronxdale A.C., d. J. Bradley, Pastime A.C., three rounds, judges' decision. 175-LB. CLASS—Sam Lagonia, Bronxdale A.A., d. J. J. Tomaschek, New West Side A.C., three rounds, judges' decision. HEAVYWEIGHT CLASS—Sam Lagonia, Bronxdale A.C., d. C. Okun, Clark House A.A., three rounds.

WRESTLING.

Held under the auspices of American Railway Express Employes' Association, at Madison Square Garden Concert Hall, New York City, April 19 and 21, 1919.

108-LB. CLASS—Carl Benson, Swedish-American A.C., won; A. Warner, Boys' Club, second; L. Lawson, Waterbury (Conn.) Y.M.C.A., third. 115-LB. CLASS—A. Stowman, Boys' Club, won; A. W. Broughton, Waterbury

(Conn.) Y.M.C.A., second; H. Jurgo, National Turn Verein, third. 125-LB. CLASS—A. Dialetis, Greek-American A.C., won; C. Moulinois, Greek-American A.C., second; C. Pliacouis, West Side Y.M.C.A., third. 135-LB. CLASS—C. Liljohult, Bronx Church House, won; P. Hersch, Boys' Club, second; G. Hiltunen, Finnish-American A.C., third. 145-LB. CLASS—W. Tikka, Finnish-American A.C., won; O. Zangowry, Boys' Club, second; H. Chasid, Finnish-American A.C., third. 158-LB. CLASS—Fino Leino, unattached, won; John Ristimaki, Finnish-American A.C., second. [Leino disqualified by Registration Committee. Ristimaki awarded first place.] 175-LB. CLASS—J. Hollund, Finnish-American A.C., won; J. Thomainen, Finnish-American A.C., second; F. Malmoorg, Norwegian-American A.C., third. HEAVYWEIGHT CLASS—V. Abramadis, Greek-American A.C., won; P. Smith, Boys' Club, second; K. Eskelin, unattached, third.

OUTDOOR SWIMMING.

440 YDS. SWIM (men), held at Rye Beach Club, Rye, N. Y., July 19—6m. 16 2-5s., Leo Geibel, New York A.C., won; P. E. Chase, New York A.C., second; C. A. Ross, New York A.C., third; John Newnon, New York A.C., fourth. 880 YDS. SWIM (men), held under auspices Atlantic Yacht Club, July 5—13m. 18s., Leo Geibel, New York A.C., won; John Newnon, New York A.C., second; C. A. Ross, New York A.C., third. 880 YDS. SWIM (women), held at Alamac A.C., Mt. Arlington, N. J., July 18—16m. 32s., Charlotte Boyle, Women's Swimming Association, won; Ethelda Bleibtrey, Women's Swimming Association, second; Eileen Riggin, Women's Swimming Association, third; Lucy Freeman, unattached, fourth. FANCY DIVE (men), held under auspices Atlantic Yacht Club, July 5—Fred Sponberg, New York A.C. (129.2 points), won; R. Saacke, New York A.C. (121.5 points), second; T. Hirschfield, City A.C. (118.1 points), third; T. McKee, New York A.C. (108.4 points), fourth. FANCY DIVE (women), held by Women's Swimming Association at Throgg's Neck, N. Y., September 7—Alice Lord, Women's Swimming Association (117.03 points), won; Helen Meaney, Rye Beach Club (115.61 points), second; Mrs. Bertha Tompkins, Women's Swimming Association (115.27 points), third.

INDOOR SWIMMING.

50 YDS. SWIM (women), held at People's Palace, Jersey City, N. J., May 17—31 4-5s., Ethelda Bleibtrey, Women's Swimming Association, won; L. Bunyan, Women's Swimming Association, second: Eileen Riggin, Women's Swimming Association, third; Helen Wainright, Women's Swimming Association, fourth. 100 YDS. SWIM (women), held at 110th St. Y.W.H.A., February 1—1m. 12 3-5s., Charlotte Boyle, Women's Swimming Association, won; Ethelda Bleibtrey, Women's Swimming Association, second; Rita Greenfield, Women's Swimming Association, third. 220 YDS. SWIM (men), held at City A.C. pool, May 29—2m. 31 2-5s., Ted Cann, New York A.C., won; N. A. Buck, New York A.C., second; P. E. Chase, New York A.C., third; J. Wheatley, New York A.C., fourth. 220 YDS. SWIM (women)—3m. 3 3-4s., Charlotte Boyle, Women's Swimming Association, won; Ethelda Bleibtrey, Women's Swimming Association, second; Eileen Riggin, Women's Swimming Association, third.

NEW YORK STATE AMATEUR BOXING CHAMPIONSHIPS.

Held at City Athletic Club, New York, May 6 and 8, 1919.

108-LB. CLASS—S. Seaman, Brooklyn A.A., d. W. O'Connell, Wayne A.C., 2 rounds; stopped by referee. 115-LB. CLASS—A. J. De Vito, New West Side A.C., d. W. Pomerantz, unattached, three rounds, judges' decision. 125-LB. CLASS—Sam Sieger, unattached, d. John Brazier, Pastime A.C., 3 rounds, judges' decision. 135-LB. CLASS—H. Rossmango, Bronx-

dale A.C., d. Frank Cassidy, Ozanam A.A., 3 rounds, judges' decision. 145 LB. CLASS—David Rosenberg, Glencoe A.C., d. M. Baritz, Union Settlement A.C., 3 rounds, judges' decision. 158-LB. CLASS—Al Silverstein, Union Settlement A.C., d. J. Bradley, Pastime A.C., two rounds, stopped by referee. HEAVYWEIGHT CLASS—J. Tomaschek, New West Side A.C., d. A. Weiner, unattached. 1 round, stopped by referee.

NEW YORK CITY—CONEY ISLAND WALK.

Annual handicap walking race of the Walkers' Club of America from City Hall, New York City, to Coney Island (sea wall end of Ocean Avenue), distance 10 1-4 miles, held February 22, 1919. The record for the course, 1 hour 26 minutes 50 seconds, is held by W. J. Rolker of the New York A.C. (February 22, 1917). The actual times of the first thirty men to finish, and their handicap in minutes, follow:

Pos.	Name and Club.	Handicap Minutes.	Actual Time.
1.	Alfred Kiefer, Walkers' Club	16	1.38.37
2.	Jacob Hotz, Walkers' Club	18	1.41.22
3.	Maurice H. Edelman, Pastime A.C.	18	1.41.46
4.	William Fertig, Pastime A.C.	15	1.38.59
5.	Michael Aggerholm, Walkers' Club	20	1.44.54
6.	John Cushing, Pastime A.C.	18	1.42.59
7.	William C. Redey, Pastime A.C.	14	1.39.20
8.	Edward T. Harrington, Long Island City A.C.	17	1.43.02
9.	F. C. Baran, Pastime A.C.	24	1.50.37
10.	John Coyle, Walkers' Club	17	1.44.17
11.	Hugh J. Brady, Pastime A.C.	24	1.51.28
12.	Panos Anthony, Pastime A.C.	7	1.35.56
13.	M. Greenberg, Pastime A.C.	6	1.35.06
14.	Joseph Aronson, Pastime A.C.	9	1.38.14
15.	Edward Renz, New York A.C.	Scratch	1.29.32
16.	Alphonse E. Rode, Walkers' Club	17	1.47.22
17.	Joseph Widman, People's Palace A.C.	17	1.47.43
18.	Miguel Lipson, Morningside A.C.	6	1.36.44
19.	Dennis Dunne, Walkers' Club	17	1.47.45
20.	O. S. Weeks, Hollywood Inn	20	1.50.58
21.	Philip C. Abbihl, Pastime A.C.	23	1.54.14
22.	Frank Gillespie, Walkers' Club	14	1.45.54
23.	Louis Labowitz, Pastime A.C.	1 1-2	1.32.48
24.	William T. Allen, Pastime A.C.	9	1.41.26
25.	Thomas F. Hickey, Pastime A.C.	22	1.54.32
26.	Frank Nordt, U. S. Navy	14	1.58.26
27.	R. F. Heiles, Walkers' Club	11	1.45.47
28.	Gus Braunlich, Pastime A.C.	15	1.50.08
29.	B. Richman, Walkers' Club	19	1.55.24
30.	E. Koenigsberg, Walkers' Club	17	1.54.24

CAMP DIX (N. J.) MILITARY ATHLETIC CARNIVAL.

Held under the auspices of the Knights of Columbus,
September 6 and 7, 1919.

EVENTS OF SEPTEMBER 6.

100 YDS. RUN (handicap) 9 4-5s., George F. Rug, Marines (5 yds.), won; N. S. Trout, Marines (6 yds.), second; W. T. Williams, Army (6 yds.), third. 220 YDS. RUN (handicap)—23s., A. B. Reed, Army (6 yds.), won; R. Perkins, Army (5 yds.), second; W. T. Williams, Army (9 yds.), third. 440 YDS. RUN (handicap)—52 3-5s., Earl S. Dudley, Jr., Army (10 yds.),

won; F. H. Johnson, Army (10 yds.), second; Harry Brozerman (13 yds.), third. 880 YDS. RUN (handicap)—2m. 5s., T. Patterson, Army (60 yds.), won; R. Clayton, Army (38 yds.), second; F. A. McGrady, Army (18 yds.), third. 1-MILE RUN (handicap)—4m. 39s., George F. Nightingale, Army (30 yds.), won; E. F. Hannon (40 yds.), second; Joseph Stout, Aviation (scratch), third. 5-MILE RUN (handicap)—28m. 27 3-5s., Cecil Leath, Army (50 yds.), won; H. Payne, Army (scratch), second; Frank Worthington, Army (300 yds.), third. 20-MILE MARATHON (scratch)—2h. 40m. 20s., Frank Zuna, Army, won; John Wiberg, Army, second; Craig Richards, Army, third; Giacomo Glarizio, Army, fourth; Charles W. Gallena, Army, fifth. 3-MILE WALK (handicap)—24m. 42s., Joseph B. Pearman, Army (10s.), won; William Plant, Army (scratch), second; William Rolker, Army (15s.), third. 120 YDS. HIGH HURDLES (handicap)—15s., Robert Simpson, Army (scratch), won; H. E. Barron, Army (4 1-2 yds.), second; Thomas McDonough, Army (7 yds.), third. 220 YDS. LOW HURDLES (handicap)—27s., J. Wells, Army (scratch), won; H. E. Barron, Army (scratch), second; Thomas McDonald, Army (scratch), third. 440 YDS. HURDLES (handicap)—1m. 1 4-5s., Donald B. House, Navy (scratch), won; R. Edenston, Navy (15 yds.), second; J. Roberts, Navy (39 yds.), third.

RUNNING HIGH JUMP (handicap)—H. McGrath, Marines (5 in.), 6 ft. 2 1-2 ins., won; Ralph Runyon, Army (5 in.), 6 ft. 1 3-4 in., second; J. H. Thomson, Army, (5 in.), 6 ft. 1 3-4 in.), third. RUNNING BROAD JUMP (handicap)—William Dowding, Army (6 in.), 22 ft. 3 1-8 in., won; Russell Anderson, Army (8 in.), 21 ft. 6 1-8 in., second; W. E. Trotter, Army (4 in.), 21 ft. 4 in., third. RUNNING HOP, STEP AND JUMP (scratch)—Herbert Prem, Army (45 ft. 3 in.), won; Joseph J. Rothschild, Navy, (44 ft. 10 1-2 in.), second; E. Windhovel, Aviation (41 ft. 3 in.), third. POLE VAULT (handicap)—Edward Knowerth, Navy (scratch), 12 feet, won; H. McGrath, Marines (16 in.), 11 ft. 10 in., second; Graham, Army (scratch), 11 ft. 6 in., third. PUTTING 16-LB. SHOT (handicap)—Wilson C. Beers, Navy (2 ft.), 46 ft. 3 3-4 in., won; Vrettos, Navy (5 ft.), 45 ft. 9 1-2 in., second; J. H. Shelbourne, Army (3 ft.), 45 8 1-2 in., third. THROWING 16-LB. HAMMER (handicap)—P. F. O'Connor, Army (20 ft.), 136 ft. 6 in., won; Wallace C. Maxfield, Army (25 ft.), 136 ft. 6 in., second; L. Weld, Army (5 ft.), 133 ft. 11 1-2 in., third. THROWING THE DISCUS (handicap)—C. G. Higgins, Army (10 ft.), 139 ft. 1-4 in., won; E. Gilfillan, Army (9 ft.), 135 ft. 10 1-2 in., second; Tom Dutton, Aviation Corps (9 ft.), 130 ft. 1 1-2 in., third. THROWING THE JAVELIN (handicap)—S. Angier (scratch), 185 ft. 5 inches, won; George Bronder (scratch), 179 ft. 5 in., second; J. Butler (8 ft.), 165 ft. 9 in., third.

EVENTS OF SEPTEMBER 7.

100 YDS. RUN—10 1-5s., W. F. Downey, Navy, won; J. E. Tayes, S.A.T.C., second; R. T. McSweeney, Army, third. 220 YDS. RUN—23 2-5s., A. B. Reed, Army, won; R. T. McSweeney, Army, second; W. F. Downey, Army, third. 440 YDS. RUN—53 2-5s., Earl S. Dudley, Jr., Army, won; H. Curtiss, Army, second; F. H. Johnson, Army, third. 880 YDS. RUN—2m. 5s., O. J. O'Leary, Army, won; George Butner, Army, second; A. Bartney, Army, third. 1-MILE RUN—4m. 36 2-5s., Michael Devaney, Navy, won; E. F. Hannon, Army, second; Victor Voteretsas, Army, third. 5-MILE RUN—28m. 35 4-5s. Charles Pores, Navy, won; O. T. Leath, Army, second. 3-MILE WALK—22m. 51 2-5s., William Plant, Army, won; Joseph B. Pearman, Army, second; Joseph Aronson, Marines, third. 120 YDS. HIGH HURDLES—15s., Robert Simpson, Army, won; H. E. Barron, second. 220 YDS. LOW HURDLES—26 1-5s., R. E. Byron, Army, won; W. B. Wells, Army, second. 440 YDS. HURDLES—1m. 1-5s., F. H. Johnson, Army, won; Don B. Hause, Navy, second; P. Edmeston, Navy, third. INTERCITY 1-MILE RELAY—3m. 45s., Boston (Downey, Hall, O'Leary, Dudley), won; Philadelphia (Green, Jack, Trout, Taylor), second; Chicago (House, Litchman, Tayes, Johnson), third. INTERCITY 2-MILE RELAY—8m. 58 4-5s., Chicago (Borthy, House, Johnson, Stout), won; Philadelphia (Palmer, Ed-

meston, Clayton, McGrady), second; New York (Braverman, Giorgio, Butner, Brown), third.

RUNNING HIGH JUMP—Murphy, Navy, and Robert Webster (6 ft. 1 1-4 in.), tied for first [Murphy won toss]; Walter L. Whalen, Navy (5 ft. 9 1-4 in.), third. RUNNING BROAD JUMP—Donald Brown, Navy (22 ft. 1-4 in.), won; N. A. Dowling, Army (21 ft. 7-8 in.), second; A. E. Anderson, Army (21 ft. 4 3-4 in.), third. RUNNING HOP, STEP AND JUMP—Herbert Prem, Army (45 ft. 5 5-8 in.), won; Donald Brown, Navy (45 ft. 2 in.), second; J. J. Rothchilds, Navy (44 ft.), third. POLE VAULT—Ed. Knourek, Navy (12 ft.), won; R. M. Webster, Army (10 ft.), second; A. R. Rouiriquez, Army (9 ft.), third. PUTTING 16-LB. SHOT—W. O. Beers (44 ft. 7 1-4 in.), won; G. Higgins, Army (43 ft. 1-2 in.), second; J. A. Shelbourne, Army (42 ft. 9 1-2 in.), third. THROWING 16-LB. HAMMER—Pat Ryan, Army (174 ft. 2 in.), won; P. O'Connor (127 ft. 5 in.), second; Tom Dutton, Aviation (124 ft. 11 in.), third. THROWING THE DISCUS—C. G. Higgins, Army (124 ft. 2 1-4 in.), won; Tom Dutton, Aviation (119 ft. 10 in.), second; O. V. Reetos, Army (110 ft. 3-4 in.). third. THROWING THE JAVELIN—William S. Anglers, Army (181 ft.). won; George Bronder, Army (177 ft. 7-10 in.), second; J. Butler, Army (151 ft. 7-10 in.), third. THROWING 35-LB. WEIGHT—Pat Ryan, Army (58 ft. 3-4 in.), won; P. F. O'Connor, Army (46 ft. 9 3-4 in.), second; Tom Dutton, Aviation (46 ft. 9 3-4 in.), third.

Points scored—Army, 129; Navy 39; Marines, 1.

PUBLIC SCHOOLS ATHLETIC LEAGUE AND COLUMBIA UNIVERSITY INTERSCHOLASTIC CROSS-COUNTRY CHAMPIONSHIPS.

Held over the Van Cortlandt Park course, distance about 2 1-2 miles. The championships were run at the same time, Marvin Rick, Erasmus Hall, being the individual winner in both. Newark Central High School won the Kirby trophy with the score of 41 points and the P.S.A.L. team championship was won by Flushing High School. The order of finish:

Pos.	Name and School.	Time.
1.	M. Rick, Erasmus Hall	15.37 2-5
2.	E. Kirby, Barringer	15.39
3.	G. Douglas, Newark Cntrl.	16.03
4.	J. Gegan, St. Bndic'ts Prep.	16.05
5.	W. Plauth Poly Prep	16.07
6.	F. Smith, Newark Central	16.08
7.	W. Peak, Commercial	16.29
8.	P. Jerman, Stuyvesant	16.31
9.	R. Fisher, Newark Central	16.33
10.	A. Sulzbach, Flushing	16.34
11.	A. Rauch, Newark Central	16.38
12.	A. Schwartz, Newark Cntrl.	16.39
13.	J. McLaughlin, St. Bndct's	16.42
14.	J. Hart, Clinton	16.44
15.	A. Tracy, Flushing	16.46
16.	V. Pennell, Newark Central	16.47
17.	M. Arneel, Schenectady	16.50
18.	W. Hooper, Newark Cntrl.	16.54
19.	P. Weaver, Mercersburg	16.55
20.	J. Cunniff, St. Bndict's Prp.	17.02
21.	K. Kerr, Curtis	17.06
22.	D. Burniss, Newark Central	17.07
23.	T. Snow, Erasmus	17.10
24.	E. Snyder, Stuyvesant	17.13
25.	C. Carmichael, Richmd. Hill	17.15

P.S.A.L. TEAM SCORES.

Flushing	4	6	15	21	24	70
Erasmus Hall	1	8	12	13	41	75
Stuyvesant	3	9	23	25	33	93
Evander Childs	11	14	18	26	45	114
Morris	16	20	27	29	39	131
Richmond Hill	10	22	28	43	46	149
Manual	17	31	32	40	63	183
Commercial	2	30	35	66	72	205
Commerce	19	37	44	51	58	209
Clinton	5	42	29	52	68	216

CENTRAL ASSOCIATION CHAMPIONSHIPS, 1919

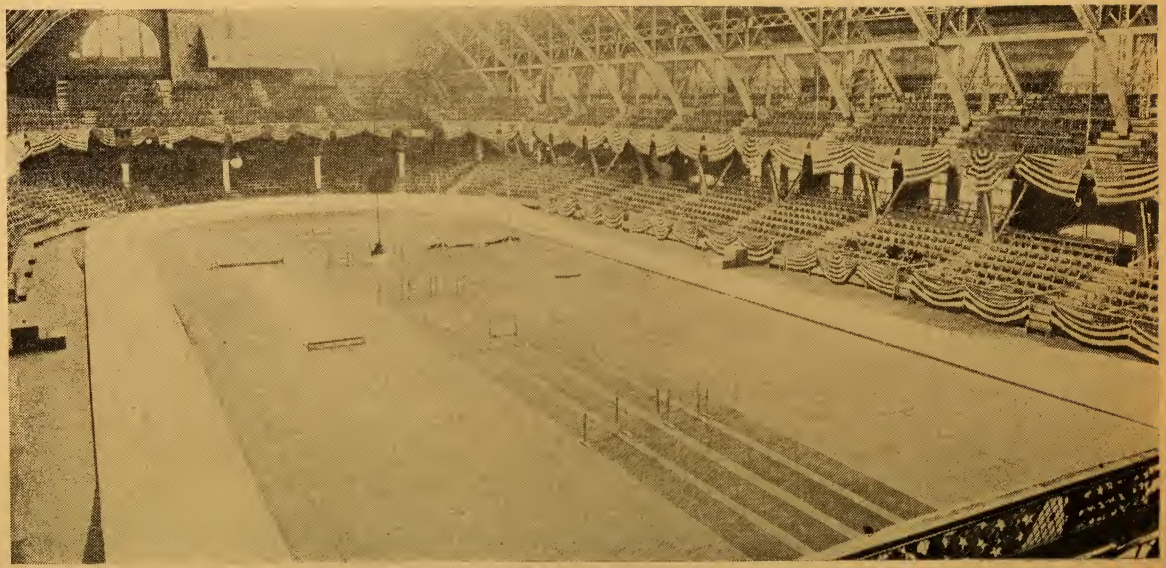
SENIOR OUTDOOR TRACK AND FIELD.

Held under the auspices of City of Chicago South Park Commissioners and the South Shore Country Club, at Grant Park, August 16, 1919.

100 YDS. RUN—10 1-5s., Jo Loomis, Chicago A.A., won; Tays, Illinois A.C., second; Nicholson, Illinois A.C., third; Ames, Chicago A.A., fourth. 220 YDS. RUN—22 3-5s., Feuerstein, Illinois A.C., won; Nicholson, Illinois A.C., second; Frank Loomis, Chicago A.A., third; Osborne, Chicago A.A., (pulled leg, did not finish), fourth. 440 YDS. RUN—51 2-5s., Curtis, Univ. of Chicago, won; Feuerstein, Illinois A.C., second; Irons, Chicago A.A., third; Szold, Chicago A.A., fourth. 880 YDS. RUN—1m. 58 3-5s., Ray, Illinois A.C., won; Bartky, Univ. of Chicago, second; Sutphen, Chicago A.A., third; Marchal, Chicago A.A., fourth. 1-MILE RUN—4m. 18 1-5s., Ray, Illinois A.C., won; Fall, Chicago A.A., second; Schardt, Chicago A.A., third; Bradford, Illinois A.C., fourth. 5-MILE RUN—27m. 34 2-5s., Hankel, Logan Square A.C., won; Melor, Logan Square A.C., second; Stout, Univ. of Chicago, third; Larson, Logan Square A.C., fourth. 3-MILE WALK—24m. 47s., Zeller, Chicago A.A., won; Parker, Logan Square A.C., second; Tigerman, unattached, third; Jensen, unattached, fourth. 120 YDS. HIGH HURDLES—15 4-5s., Frank Loomis, Chicago A.A., won; Riedel, Chicago A.A., second; Savage, Chicago A.A., third; Ames, Chicago A.A., fourth. 220 YDS. LOW HURDLES—26s., Jo Loomis, Chicago A.A., won; Frank Loomis, Chicago A.A., second; Ames, Chicago A.A., third; Leach, Illinois A.C., fourth. 440 YDS. HURDLES—59 2-5s., Smart, Chicago A.A., won; Johnson, Illinois A.C., second; Hause, Illinois A.C., third; Sauer, Chicago A.A., fourth. 1-MILE RELAY—3m. 30s., Chicago A.A. (Holt, Szold, Irons, Fall), won; Illinois A.C., second.

RUNNING HIGH JUMP—Krogness, Chicago A.A. (5 ft. 11 in.), won; Jo Loomis, Chicago A.A. (5 ft. 10 in.), second; McGary, Illinois A.C. (5. ft. 9 in.), third; James, Chicago A.A. (5 ft. 8 in.), fourth. RUNNING BROAD JUMP—Lowrie, Chicago A.A. (21 ft. 8 1-4 in.), won; Landers, Chicago A.A. (21 ft. 8 in.), second; Jo Loomis, Chicago A.A. (21 ft. 6 in.), third; Ahearn, Illinois A.C. (21 ft. 3 1-2 in.), fourth. RUNNING HOP, STEP AND JUMP—Landers, Chicago A.A. (46 ft. 6 1-2 in.), won; Ahearn, Illinois A.C. (46 ft. 4 1-4 in.), second; Evans, Illinois A.C. (43 ft. 7 in.), third; Jaquith, Chicago A.A. (43 ft. 1-4 in.), fourth. POLE VAULT—Foss, Chicago A.C. (12 ft. 9 in.), won; Knourek, Illinois A.C. (12 ft. 6 in.), second; Meyers, Chicago A.A. (12 ft. 6 in.), third; Graham, Univ. of Chicago (12 ft. 3 in.), fourth. PUTTING 16-LB. SHOT—Gorgas, Chicago A.A. (41 ft. 5 in.), won; Brundage, Chicago A.A. (39 ft. 11 in.), second; Hawes, Illinois A.C. (39 ft. 6 in.), third; Besta, Chicago A.A. (39 ft.), fourth. THROWING 16-LB. HAMMER—Benson, Chicago A.A. (149 ft. 5 in.), won; Shanahan, Illinois A.C. (146 ft. 3 1-4 in.), second; Brundage, Chicago A.A. (126 ft. 4 in.), third; Walsh, Chicago A.A. (123 ft. 6 1-2 in.), fourth. THROWING THE DISCUS—Brundage, Chicago A.A. (126 ft. 4 1-2 in.), won; Gorgas, Chicago A.A. (124 ft. 6 in.), second; Schjoll, Illinois A.C. (108 ft. 9 in.), third; Thompson, Illinois A.C. (107 ft. 10 in.), fourth. THROWING THE JAVELIN—Angier, Illinois A.C. (171 ft. 5 in.), won; Buckheit, Chicago A.A. (162 ft. 10 in.), second; Thompson, Illinois A.A. (160 ft.), third; Landowski, Illinois A.C. (157 ft. 6 in.), fourth. THROWING 56-LB. WEIGHT—Shanahan, Illinois A.C. (32 ft.), won; McEntire, Illinois A.C. (30 ft. 8 in.), second; Shea, Illinois A.C. (29 ft. 11 in.), third; Benson, Chicago A.A. (25 ft. 5 in.), fourth.

Points scored—Chicago Athletic Association, 117; Illinois Athletic Club, 73; Logan Square A.C., 12; University of Chicago, 11; Unattached, 3.



SPECIALLY BUILT INDOOR TRACK AT THE COLISEUM, CHICAGO.

OUTDOOR TRACK AND FIELD RECORDS.

100 yds. run—9 4-5s., H. J. Huff, Chicago A.A., 1907; Jo G. Loomis, Chicago A.A., 1915; A. E. Ward, Chicago A.A., 1916.
120 yds. high hurdles—15s., A. B. Shaw, Chicago A.A., 1908.
1-mile run—4m. 16s., E. H. Fall, Jr., Chicago A.A., 1917.
440 yds. run—49s., B. Desmond, Univ. of Chicago, 1915.
3-mile walk—22m. 50s., M. R. Boyce, Mystic A.C., Chicago, 1916.
440 yds. hurdles—56 4-5s., L. Lighter, Illinois A.C., 1915.
220 yds. run—21 4-5s., F. K. Hamilton, Chicago A.A., 1907; H. L. Smith, Chicago A.A., 1915.
220 yds. low hurdles—24 3-5s., C. A. Cory, Chicago A.A., 1913.
5-mile run—26m. 24 3-5s., Joie W. Ray, Kankakee Y.M.C.A., 1912.
880 yds. run—1m. 54 3-5s., E. R. Eby, Chicago A.A., 1916.
Pole vault—12ft. 9in., F. K. Foss, Chicago A.A., 1919.
Running high jump—6ft. 3 1-2in., Jo G. Loomis, Chicago A.A., 1915.
Putting 16-lb. shot—46ft. 8 1-2in., A. W. Mucks, Univ. of Wisconsin, 1916.
Running broad jump—24ft. 1in., Frank Irons, Chicago A.A., 1909.
Throwing 16-lb. hammer—164ft. 6in., A. W. Kohler, Illinois A.C., 1914.
Throwing the discus—143ft. 3 1-2in., A. W. Mucks, Univ. of Wisconsin, 1915.
Throwing 56-lb. weight—32ft., James J. Shanahan, Illinois A.C., 1919.
Running hop, step and jump—48ft. 6 1-2in., D. F. Ahearn, Illinois A.C., 1917.
Throwing the javelin—171ft. 5in., R. Angier, Illinois A.C., 1919.

SENIOR INDOOR TRACK AND FIELD.

Held at the Coliseum, Chicago Ill., April 10, 11 and 12, 1919.

60 YDS. RUN—6 3-5s., Jo Loomis, Chicago A.A., won; Tays, Illinois A.C., second; McSweeney, Illinois A.C., third; McDonald, unattached, fourth. 440 YDS. RUN—52 3-5s., Kennedy, Univ. of Chicago, won; Peppard, Illinois A.C., second; Hause, Great Lakes, third. [Harold Irons, Chicago A.A., won race, but his team was disqualified for Brown's fouling.] 880 YDS. RUN—1m. 57 1-5s. [new Central A.A.U. record], Ray, Illinois A.C., won; O'Donnell, Illinois A.C., second; Fox, Chicago A.A., third. 1-MILE RUN—4m. 14 3-5s. [new world's indoor record], Ray, Illinois A.C., won; Fall, Chicago A.A., second; Stout, Univ. of Chicago, third; Mason, Chicago A.A., fourth. 2-MILE RUN—9m. 16 1-5s. [new Central A.A.U. record], Ray, Illinois A.C., won; Kochanski, Univ. of Chicago, second; Parker, Logan Square A.C., third; Tews, Chicago A.A., fourth. 60 YDS. LOW HURDLES—7 2-5s., Jo Loomis, Chicago A.A., won; Frank Loomis, Chicago A.A., second; Hamilton, Northwestern Univ., third; Riedel, Chicago A.A., fourth. 60 YDS. HIGH HURDLES—8 2-5s. [equals Central A.A.U. record], Frank Loomis, Chicago A.A., won; Riedel, Chicago A.A., second; Graham, Univ. of Chicago, third. Hamilton, Northwestern Univ., finished third, but was disqualified for knocking down three hurdles. 1-MILE RELAY—3m. 27 1-5s. [new Central A.A.U. record], Chicago A.A. (Frank Loomis, Fall, Irons, Jo Loomis), won; Univ. of Chicago, second; Northwestern Univ., third; Iowa State Coll., fourth.

RUNNING HIGH JUMP—Jo Loomis, Chicago A.A. (6ft.), won; McGary, Illinois A.C. (5ft. 11in.), second; Trewecke, Chicago A.A. (5ft. 10in.), third; Lifvendahl, Chicago A.A. (5ft. 9in.), fourth. POLE VAULT—Foss, Chicago A.A. (12ft. 4in.), won; Reich, Illinois A.C. (12ft.), second; Buch, Chicago A.A. (11ft. 11in.), third; Graham, Univ. of Chicago (11ft. 10in.), fourth. PUTTING 16-LB. SHOT—Kimball, Univ. of Chicago (43ft. 6in.), won; Brundage, Chicago A.A. (40ft. 4in.), second; Becker, Illinois A.C. (39ft. 11 1-2in.), third; Gorgas, Univ. of Chicago (38ft. 9in.), fourth.

Points scored—Chicago A.A., 52; Illinois A.C., 34; Univ. of Chicago, 22; Northwestern Univ., 4; Great Lakes N.T.S., 2; Logan Square A.C., 2; Iowa State Coll., 1; Unattached, 1.

JUNIOR INDOOR TRACK AND FIELD.

Held at the Coliseum, Chicago Ill., April 10, 11 and 12, 1919.

60 YDS. RUN—6 3-5s., McDonald, unattached, won; Jerolaman, Chicago A.A., second; Poliak, Northwestern Univ., third; Spray, Northwestern Univ., fourth. 440 YDS. RUN—52 2-5s., Tays, Illinois A.C., won; Boeddecker, Great Lakes, second; Peppard, Illinois A.C., third; Merriam, Iowa State Coll., fourth. 880 YDS. RUN—2m. 5 4-5s., Marchal, Chicago A.A., won; Sutphen, Chicago A.A., second; Olsen, Norwegian-American A.C., third; Jacobson, unattached, fourth. 1-MILE RUN—4m. 39 3-5s., Stone, Iowa State Coll., won; Long, Univ. of Chicago, second; Mitchell, Iowa State Coll., third; Sutphen, Chicago A.A., fourth. 2-MILE RUN—10m. 6s., Moore, Univ. of Chicago, won; Nott, Logan Square A.C., second; Frevert, Iowa State Coll., third; Parker, Logan Square A.C., fourth. 60 YDS. LOW HURDLES—7 3-5s., Hamilton, Northwestern Univ., won; Lockyer, Chicago A.C., second; Lee, Wabash Ave. Y.M.C.A., third; Annan, Univ. of Chicago, fourth. 60 YDS. HIGH HURDLES—8 4-5s., Annan, Univ. of Chicago, won; Hall, Univ. of Chicago, second; Van Camp, Illinois A.C., third. [Borchers, Northwestern Univ., disqualified for running around hurdles.] 1-MILE RELAY—3m. 32s., Northwestern Univ. (Gindick, Hamilton, Spray, Weber), won; Univ. of Chicago, second; Iowa State Coll., third; Chicago A.A., fourth.

RUNNING HIGH JUMP—Treweeks, Chicago A.A. (5ft. 11 1-2in.), won; Lifvendahl, Chicago A.A. (5ft. 8in.), second; Kornacher, Illinois A.C. (5ft. 7in.), third; Whiting, Chicago A.A. (5ft. 6in.), fourth. POLE VAULT—Landkowski, unattached (11ft. 2in.), won; Birkhoff, Univ. of Chicago (10ft. 6in.), second; Annan, Univ. of Chicago (11ft. 4in.), third. PUTTING THE SHOT—Kimball, Univ. of Chicago (41ft. 6 1-2in.), won; Becker, Illinois A.C. (36ft.), second; Charpier, Illinois A.C. (35ft. 8in.), fourth.

Points scored—Univ. of Chicago, 32; Chicago A.A., 25; Illinois A.C., 18; Northwestern Univ., 13; Iowa State Coll., 5; Great Lakes N.T.S., 3; Wabash Y.M.C.A., 2; Norwegian-American A.C., 2; Logan Square A.C., 1.

OFFICIAL RECORDS OF THE NATIONAL AMATEUR CASTING ASSOCIATION.

(1) Light Tackle Accuracy Fly—100%, F. E. Moffett, J. E. Amman, I. H. Bellows. (2) Light Tackle Dry Fly Accuracy—100%, I. H. Bellows. (3) Heavy Tackle Accuracy Fly—100%, Dr. C. O. Dorchester. (4) Salmon Fly, longest cast—157ft., Dr. Halford J. Morlan. (5) Salmon Fly, average for five casts—142ft., Dr. Halford J. Morlan. (6) Salmon Fly, average for three casts—147 1-3ft., Dr. Halford J. Morlan. (7) Hobble Distance Fly, average for five consecutive shoots—32ft., Dr. Halford J. Morlan. (8) Hobble Distance Fly, longest single shoot—46ft., Dr. Halford J. Morlan. (9) Hobble Distance Fly, longest single cast—115ft., Dr. Halford J. Morlan. (10) Light Tackle Distance Fly (5 3-4oz. rod), longest cast—125ft., Dr. Halford J. Morlan. (11) Light Tackle Distance Fly, average for five casts—114 3-5ft., Dr. Halford J. Morlan. (12) Light Tackle Distance Fly, average for three casts—119ft., Dr. Halford J. Morlan. (13) Delicacy and Accuracy Fly—99 20-30%, L. E. DeGarmo. (14) Quarter Ounce Accuracy Bait—99.7%, F. E. Moffett, J. E. Amman, L. E. DeGarmo. (15) Half Ounce Accuracy Bait—99.7%, F. E. Moffett. (16) Pork Chunk, fishing tackle, heavy line—98.6%, L. E. De Garmo. (17) Half Ounce Accuracy Bait, unknown distances—99.6%, J. E. Amman. (18) Half Ounce Distance Bait, longest cast—229ft., W. O. Holton. (19) Half Ounce Distance Bait, average for five casts—217 4-5ft., F. E. Moffett. (20) Quarter Ounce Distance Bait, average for five casts—168 2-5ft., F. E. Moffett. (21) Quarter Ounce Distance Bait, longest single cast—195ft., F. E. Moffett. (22) All-around American Champion—Dr. Halford J. Morlan.

All fly scores were cast over a water back cast.

NEW ENGLAND ASSOCIATION CHAMPIONSHIPS, 1919

OUTDOOR TRACK AND FIELD.

Held at Tech Field, Cambridge, Mass., August 23, 1919.

100 YDS. RUN—10s. [equals Association record], W. D. Hayes, Boston A.A., won; E. O. Gourdin, West End House, second; R. H. Mullane, Boston A.A., third. 220 YDS. RUN—21 4-5s. [equals Association record], W. D. Hayes, Boston A.A., won; Arthur B. Reed, West End House, second; R. H. Mullane, Boston A.A., third. 440 YDS. RUN—50 1-5s., J. W. Driscoll, Boston A.A., won; Irving T. Howe, West End House, second; Garvin Bawden, M. I. T., third. 880-YDS. RUN—2m., J. A. Caffrey, Boston A.A., won; C. J. O'Leary, Boston A.A., second; Edward Starr, St. Alphonsus Association, third. 1-MILE RUN—4m. 21 1-5s., James J. Connolly, Boston A.A., won; E. F. Hannon, Boston A.A., second; James Starr, St. Alphonsus Association, third. 3-MILE RUN—15m. 29s., Harold E. Weeks, Boston A.A., won; Clifton Horne, Dorchester Club, second; Joseph Doherty, Dorchester Club, third. 120 YDS. HIGH HURDLES—15 4-5s. [new Association record], Earl J. Thomson, Boston A.A., won; H. H. Hile, Boston A.A., second; A. S. Ronerts, Boston A.A., third.

RUNNING HIGH JUMP—Harry Barwise, Boston A.A. (6ft. 2in., new Association record), won; Walter Whalen, Boston A.A (6ft. 1in.), second; Joseph Erbal, unattached and Earl J. Thomson, Boston A.A. (5ft. 10 1-4in.), tied for third. [Thomson won toss for prize.] RUNNING BROAD JUMP—Charles Arbeene, West End House (21ft. 9 1-2in.), won; Earl J. Thomson, Boston A.A. (21ft. 1 1-2in.), second; E. O. Gourdin, West End House (20ft. 10in.), third. POLE VAULT—Marc S. Wright, Boston A.A. (12ft. 4 3-4in., new Association record), won; John O. Brotherhood, Boston A.A. (10ft. 6in.), second; James E. Durkin, Boston A.A. (10ft.), third. PUTTING 16-LB. SHOT—John C. Lawlor, Boston A.A. (42ft. 5in.), won; John A. Shelburne, West End House (41ft. 6in.), second; William F. Wilikes, Providence Y.M.C.A. (40ft. 9in.), third. THROWING THE JAVELIN—Oscar Djer, Hurja A.C., Quincy (148ft. 3in., new Association record), won; Waino Tirri, KaRhu Club, Quincy (142ft. 10in.), second; L. Bjorklund, Posse Gym (142ft. 4in.), third.

Points scored—Boston A.A., 72 1-2; West End House, 19; Hurja A.C., Quincy, 5; Dorchester Club, 4; KaRhu Club, 3; St. Alphonsus Association, 1; Posse Gym, 1; Providence Y.M.C.A., 1; Unattached, 1-2.

William S. Haddock (in center), Pittsburgh, Pa., Sheriff of Allegheny County and President of the Allegheny Mountain Association A.A.U. Mr. Haddock is a staunch booster of athletics and willingly lends his aid to any movement which has for its object the physical betterment of the rising generation.

ALLEGHENY MOUNTAIN ASSOC. CHAMPIONSHIPS, 1919

OUTDOOR TRACK AND FIELD.

Held under the auspices of the Pittsburgh Press, at Forbes Field, Pittsburgh, Pa., July 19, 1919.

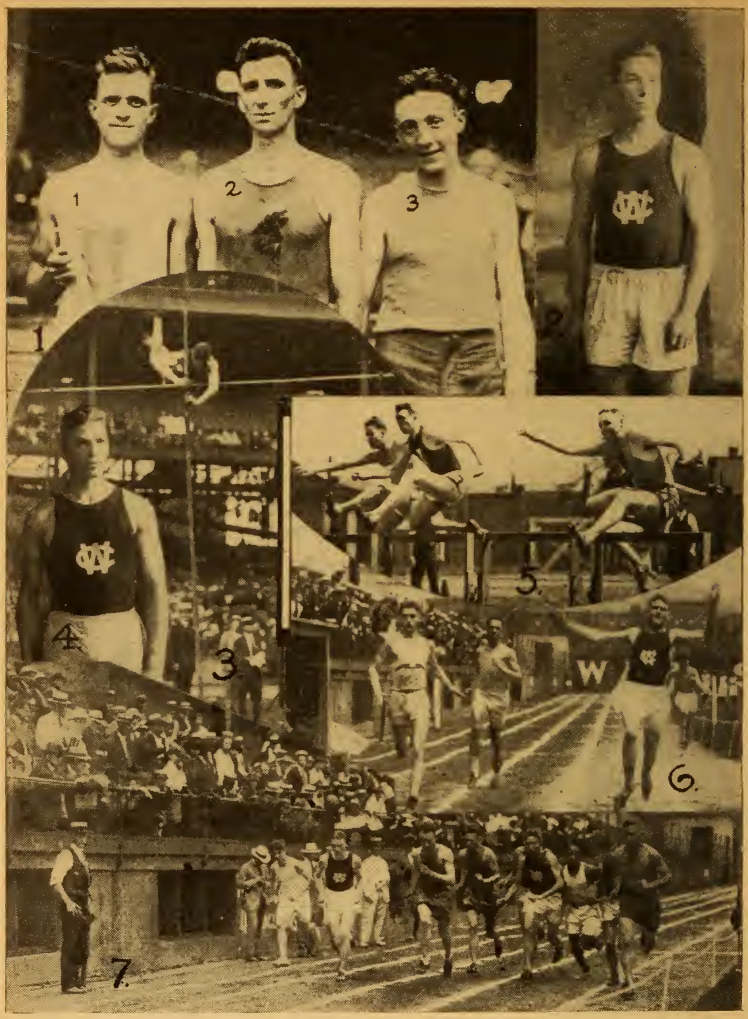
100 YDS. RUN—10 2-5s., Dillard, Scholastics, won; Robinson, Scholastics, second; Hubbard, Scholastics, third; Peters, Pittsburgh A.A., fourth. 220 YDS. RUN—23 2-5s., Dillard, Scholastics, won; Moore, Scholastics, second; Nathan, Westinghouse, third; Lockwood, Westinghouse, fourth. 440 YDS. RUN—52s., Shea, Pittsburgh A.A., won; C. West, Scholastics, second; Brickley, Univ. of Pittsburgh, third; Creigh, Westinghouse, fourth. 880 YDS. RUN—2m. 2 3-5s., Eckhardt, Pittsburgh A.A., won; Ferguson, Westinghouse, second; Allen, Scholastics, third; Sacks, Westinghouse, fourth. 1-MILE RUN—4m. 35 4-5s., Johnston, Scholastics, won; Hepler, Westinghouse, second; Sacks, Westinghouse, third; Warren, Pittsburgh A.A., fourth. 3-MILE RUN—15m. 50 1-5s., Weigle, Westinghouse, won; Johnston, Scholastics, second; Klingensmith, Pittsburgh A.A., third; Warren, Pittsburgh A.A., fourth. 1-MILE WALK—8m. 2 3-5s., Moore, Pittsburgh A.A., won; H. Schultz, Westinghouse, second; Peckes, unattached, third; J. Schultz, Westinghouse, fourth. 120 YDS. LOW HURDLES—14 4-5s., Martin, Scholastics, won; Halferty, Pittsburgh A.A., second; Frazier, Scholastics, third; Brickley, Univ. of Pittsburgh, fourth. 125 YDS. HIGH HURDLES—17 1-5s., Paulson, Westinghouse, won; Jordan, Westinghouse, second. [Other men disqualified.] 1-MILE RELAY—3m. 43 1-5s., Pittsburgh A.A., won; Scholastics, second; Westinghouse, third; Westinghouse second team, fourth.

RUNNING HIGH JUMP—5ft. 9 3-4in., Haub, Pittsburgh A.A., won; Murphy, Westinghouse, second; Paulson, Westinghouse, third; Schmitt, Westinghouse, fourth. RUNNING BROAD JUMP—21ft. 7in., Hubbard, Scholastics, won; Fenwick, Westinghouse, second; Reich, Westinghouse, third; Murray, Westinghouse, fourth. POLE VAULT—12ft. 2in., Reich, Westinghouse, won; Wright, Pittsburgh A.A., second; Read, Westinghouse, third; Brown, Westinghouse, fourth. PUTTING THE SHOT—40ft. 2 1-2in., McCutcheon, Pittsburgh A.A., won; Ege, Westinghouse, second; MacNeil, Westinghouse, third; Ellerton, Pittsburgh, fourth. THROWING THE DISCUS—114ft. 2in., Ellerton, Pittsburgh A.A., won; McCutcheon, Pittsburgh A.A., second; Wilson, Westinghouse, third; Ege, Westinghouse, fourth. THROWING THE JAVELIN—157ft. 5 1-2in., Don Brown, Westinghouse, won; Wilson, Westinghouse, second; West, Scholastics, third; Ege, Westinghouse, fourth.

BOXING.

Held under auspices of Pittsburgh Athletic Association, March 14, 1919.

108-LB. CLASS—M. McCalpin, Wilkinsburg A.A., d. J. Fromme, Civic A.C. 115-LB. CLASS—Pat Reilly, St. Peter's Lyceum, d. C. DeLux, St. Peter's Lyceum. 125-LB. CLASS—Rich Holland, Civic A.C., d. J. McCall, Willow A.C. 135-LB. CLASS—Art Rooney, St. Peter's Lyceum, d. Arnold Thornberg, St. Peter's Lyceum. 145-LB. CLASS—Frank McNicholas, Civic A.C., d. H. J. Thompson, East Pittsburgh A.A. 158-LB. CLASS—Frank Grayber, Willow A.C., d. Frank McNicholas, Civic A.C. HEAVYWEIGHT CLASS—John Flaherty, Civic A.C., won by default from Frank Grayber.



(1) MARATHON WINNERS—1, Weber, won; 2, Higgins, Pleasant Valley A.C., second; 3, Vaughn, Pittsburgh A.A., third. (2) Don Brown, Westinghouse Club, javelin throw champion. (3) and (4) Elmer Reich, Westinghouse Club, pole vault champion. (5) A TRIAL HEAT IN THE HIGH HURDLES. (6) FINAL HEAT OF THE HIGH SCHOOL HUNDRED—A. B. Patterson, Jr., Memorial—Lockwood, Schenley High School, winner. (7) THE 1-MILE RUN.

ALLEGHENY MOUNTAIN ASSOCIATION A.A.U. TRACK ATHLETES.

WRESTLING.

Held under auspices of Pittsburgh Athletic Association, March 28, 1919.

108-LB. CLASS—Earl McCormick, unattached, d. Ray Schuer, St. Peter's Lyceum; fall, 3m. 14s. 115-LB. CLASS—Earl McCormick, unattached, d. David Lindsay, Univ. of Pittsburgh; fall, 5m. 21s. 125-LB. CLASS—Andrew Sapp, Wilmerding Y.M.C.A., d. Frank Blavis, Pittsburgh Lyceum; fall, 2m. 25s. 135-LB. CLASS—C. F. Benninghoff, Wilmerding Y.M.C.A., d. Harry J. Auen, Univ. of Pittsburgh; referee's decision, 9m. extra period. 145-LB. CLASS—George H. Burton, East Liberty Y.M.C.A., d. Lee Wambaugh, unattached; referee's decision, 6m. 158-LB. CLASS—Steve Zelinsky, Tiger Club, d. Clifford Page, Wilmerding Y.M.C.A.; referee's decision, 6m. HEAVYWEIGHT CLASS—Peter Passes, Wilmerding Y.M.C.A., d. Nathan Horowitz, Univ. of Pittsburgh; fall, 1m. 7s.

SWIMMING.

INDOOR.

Held at Athletic Club of Columbus, January 15, 1919.

100 YDS. FREE STYLE (men)—58 3-5s. [new District record], Jack Love, Pittsburgh A.A., won; Roger Addison, Athletic Club of Columbus, second; E. Deery, Civic A.C., third.

Held at Greensburg Y.M.C.A., January 31, 1919.

150 YDS. BACK STROKE (men)—2m. 11 2-5s., W. R. Loyned, Pittsburgh A.A., won; Jack Heed, Athletic Club of Columbus, second; John A. Vance, Greensburg, Y.M.C.A., third.

Held at Civic Aquatic Club, February 11, 1919.

FANCY DIVING (women)—Louise Edwards, Irish-American A.C. (260.4 points), won; Loretta Gareis, Irish-American A.C. (241.2 points), second; Edna Bradley, Irish-American A.C. (196.2 points), third; Della Gross, Civic A.C. (174.5 points), fourth.

Held at Pittsburgh Athletic Association, February 21, 1919.

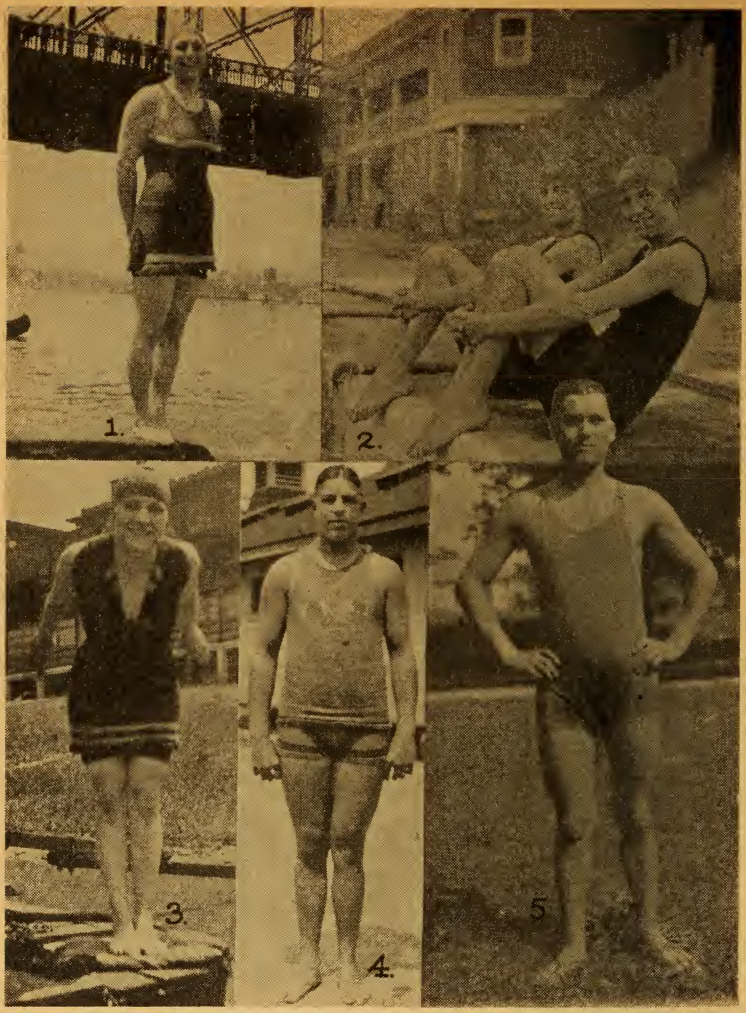
100 YDS. FREE STYLE (women)—1m. 15 2-5s. [new Association record], Eleanor Smith, Athletic Club of Columbus, won; Ruth Smith, Athletic Club of Columbus, second; Henrietta Zoller, Irish-American A.C., third; Frances Taylor, Pittsburgh A.A., fourth. 200 YDS. BREAST STROKE (men)—3m. 3 1-5s., George Calvert, Pittsburgh A.A., won; George Taylor, Fifth Ave. H.S., second; Allen Klein, Schenley H.S., third; George Lee, unattached, fourth.

Held at Athletic Club of Columbus, March 12, 1919.

220 YDS. FREE STYLE (men)—2m. 38 1-5s. [new Association record], Charters Montgomery, Pittsburgh A.A., won; Roger Addison, Athletic Club of Columbus, second; Arch Straub, Pittsburgh A.A., third; Martin J. Schmitt, Pittsburgh Aquatic Club, fourth. 200 YDS. BREAST STROKE (women)—3m. 10 3-5s. [new National record], Eleanor Smith, Athletic Club of Columbus, won; Ruth Smith, Athletic Club of Columbus, second; Ruby Butler, Dayton Y.W.C.A., third.

Held at Pittsburgh Athletic Association, March 21, 1919.

50 YDS. FREE STYLE (men)—25 2-5s. [new District record], Jack Love, Pittsburgh A.A., won; C. Montgomery, Pittsburgh A.A., second; E. W. Thoma, Pittsburgh A.A., third; E. Deery, Civic A.C., fourth. 50 YDS. FREE STYLE (women)—31 4-5s. [new District record], Ruth Smith, Athletic Club of Columbus, won; Eleanor Smith, Athletic Club of Columbus, second; Frances Taylor, Pittsburgh A.A., third; Henrietta Zoller, Irish-American A.C., fourth. PLUNGE FOR DISTANCE (men)—65ft., Raymond Boyle, Pittsburgh A.A., won; W. Bromiere, unattached, second; Murray Grimes, Pittsburgh A.A., third; Arch Straub, Pittsburgh A.A., fourth.



1, Miss Alvorretta Garris, Irish-American A.C., Pittsburgh, diver. 2, The Misses Ruth and Eleanor Smith, two speedy performers in the Metropolitan district and national record holders for the breast stroke. 3, Miss Bessie McKay, Irish-American A.C., Pittsburgh, distance swimmer. 4, Warren Paugh, Wheeling, W. Va., fancy diver. 5, Vernon Barnes, Cleveland Y.M.C.A., second in Allegheny Mountain Association A.A.U. long distance swim.

Held at Pittsburgh Natatorium, under the auspices of Pittsburgh Aquatic Club, March 26, 1919.

220 YDS. FREE STYLE (women)—41 3-5s. [District record], Frances Taylor, Pittsburgh A.A., won; Bessie Schoedel, Irish-American A.C., second; Helen Johnstone, Pittsburgh A.A., third.

Held at Greensburg Y.M.C.A., March 28, 1919.

500 YDS. SWIM (women)—9m. 7s., Frances Taylor, Pittsburgh A.A., won; Bessie Schoedel, Irish-American A.C., second; Helen Johnstone, Pittsburgh A.A., third.

Held at Pittsburgh Athletic Association, April 18, 1919.

500 YDS. FREE STYLE (men)—7m. 14 2-5s. [new Association record], C. Montgomery, Pittsburgh A.A., won; Ed Friel, Civic A.C., second; A. J. Straub, Pittsburgh A.A., third; H. Rebman, Civic A.C., fourth. PLUNGE FOR DISTANCE (women)—50 ft., Mella Freeman, Civic A.C., won; Della Gross, Civic A.C., second; Edna Bradley, Irish-American A.C., third.

Held at Central Y.M.C.A., Cleveland, Ohio, April 19, 1919.

FANCY DIVING (men)—P. E. Young, Cleveland (372.50 points), won; Friesell, Pittsburgh A.A. (357.35 points), second; Montgomery, Pittsburgh A.A. (307 points), third; Meyers, Cleveland (305 points), fourth.

Held at Pittsburgh Athletic Association, May 16, 1919.

200 YDS. RELAY (men)—1m. 47 3-5s. [new District record], Pittsburgh A.A. (Thoma, Love, Straub, Montgomery), won; Erie Y.M.C.A. (Himrod, Loab, Odea, B. Wright), second; Irish-American A.C. (Hearing, Kellar, Corr, Steele), third.

OUTDOOR.

Held under the auspices of the Pittsburgh Press, at Lake Elizabeth, June 14, 1919.

50 YDS. FREE STYLE (men)—26 1-5s., Jack Love, Pittsburgh A.A., won; P. J. Corr, Irish-American A.C., second; E. Deery, Civic A.C., third; H. Q. Taylor, Pittsburgh A.A., fourth. 50 YDS. FREE STYLE (women)—36s., Hazel Fowler, Irish-American A.C., won; Frances Taylor, Pittsburgh A.A., second; Betty Berryman, Pittsburgh A.A., third; Henrietta Zoller, Irish-American A.C., fourth.

Held under the auspices of the Buckeye Lake Yacht Club, Columbus, Ohio, July 26, 1919.

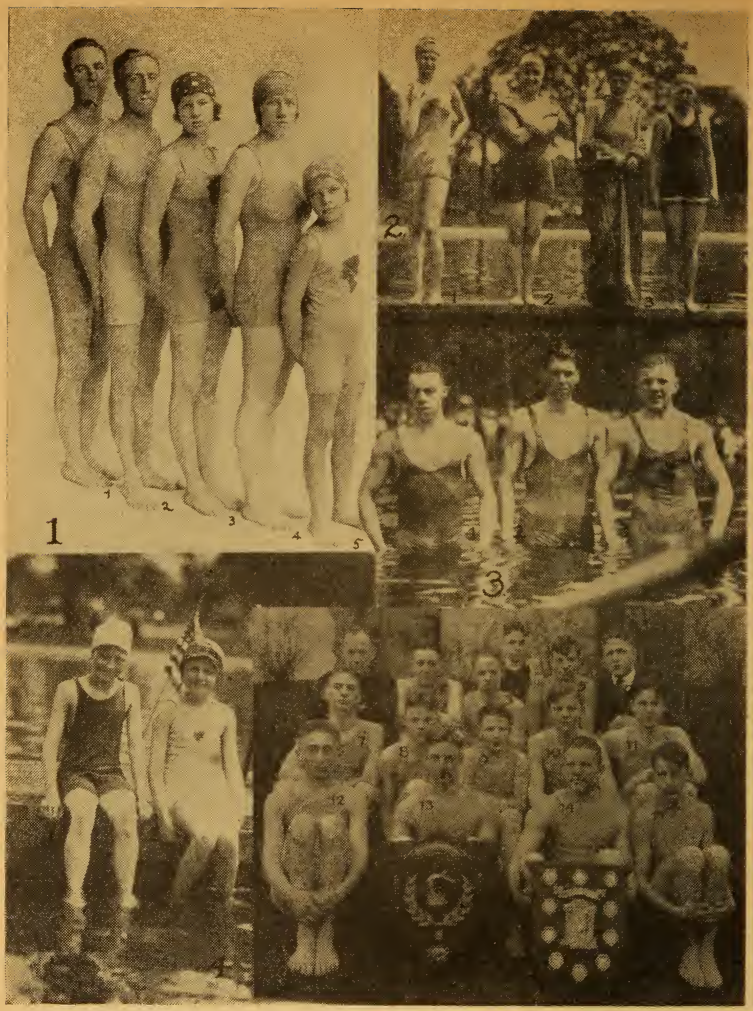
100 YDS. SWIM—57 1-5s. [with strong wind], Jack Love, Pittsburgh A.A., won; Roger Addison, Athletic Club of Columbus, second; Arch Straub, Pittsburgh A.A., third; E. Deery, Civic A.C., fourth.

Held by the Wild Life League of Pennsylvania at Conneaut Lake, August 30, 1919.

880 YDS. SWIM (women)—19m. 19s., Frances Taylor, Pittsburgh A.A., won; Nevol Taylor, Pittsburgh A.A., second; Helen Johnstone, Pittsburgh A.A., third. LONG DISTANCE SWIM (men)—58m. 51s. [distance, 1 3-4 miles], Edward Friel, Civic A.C., won; Vernon Barnes, Cleveland Y.M.C.A., second; Albert Loblinger, Civic A.C., third.

Held under the auspices of the United Labor League of Pennsylvania, at West View Park, September 1, 1919.

440 YDS. FREE STYLE (women)—8m. 38s. [new District record], Frances Taylor, Pittsburgh A.A., won; Nevol Taylor, Pittsburgh A.A., second; Rebecca Gilbert, Pittsburgh Aquatic Club, third; Helen Johnstone, Pittsburgh A.A., fourth.



(1) TAYLOR FAMILY—1, Harry; 2, John T.; 3, Frances; 4, Nevol; 5, Billie. (2) PLACE WINNERS IN WOMEN'S 50 YARDS CHAMPIONSHIP AT PITTSBURGH PRESS MEET—1, Frances Taylor, Pittsburgh A.A., second; 2, Henrietta Zoller, Irish-American A.C., fourth; 3, Hazel Fowler, Irish-American A.C., winner; 4, Betty Berryman, Pittsburgh A.A., third. (3) 1, Jack Love, Pittsburgh A.A., Allegheny Mountain Association A.A.U. 50 and 100 yards indoor and outdoor champion. 2, P. J. Corr, Irish-American A.C., runner-up to Love in 50 yards outdoor swim. 3, E. W. Thoma, Pittsburgh A.A., Western Pennsylvania 50 and 100 yards junior champion. (4) 1, Billie Taylor, winner, and 2, Elsie Freeman, competitors in 25 yards swim for girls under 12, at Lake Elizabeth, June 14, 1919. (5) SCHENLEY HIGH SCHOOL SWIMMING TEAM—1, Blair, Coach; 2, Alder; 3, Griffith; 4, Straus, Mascot; 5, Emerson; 6, Hangartner, Mgr.; 7, Kern; 8, Slocum; 9, Dimline; 10, Pitcairn; 11, Mays; 12, Blumberger; 13, Kistler, Capt.; 14, Thoma; 15, Griffin.

GREATER PITTSBURGH AMATEUR BOXING CHAMPIONSHIPS.

Held under auspices of Pittsburgh Athletic Association, February 7, 8, and 10, 1919.

100-LB. CLASS—R. E. Bacus, Greensburg Y.M.C.A., d. Young Mortimer, Homestead Lib, A.C. 108-LB. CLASS—M. McCalpin, unattached, d. H. C. Popper, Greensburg Y.M.C.A. 115-LB. CLASS—Andrew Lesack, Korch Crescent A.C., d. J. McFarland, unattached. 125-LB. CLASS—John McCall, Willow A.C., d. Ray Rodgers, St. Peter's Lyceum. 130-LB. CLASS—Russell Ross, unattached, d. Eddie Burke, Wilmerding Y.M.C.A. 135-LB. CLASS—Jack Barry, Pittsburgh Lyceum, d. Fred Lux, Wilmerding Y.M.C.A. 145-LB. CLASS—W. Campbell, Homestead Lib. A.C. d. Joe Matelan, Korch Crescent A.C. 158-LB. CLASS—Frank Grayber, Willow A.C., d. Walter Switala, Civic A.C. HEAVYWEIGHT CLASS—John Flaherty, Civic A.C., d. Frank Grayber, Willow A.C.

WESTERN PENNSYLVANIA JUNIOR SWIMMING CHAMPIONSHIPS.

Held at Greensburg Y.M.C.A., March 28, 1919.

50 YDS. FREE STYLE—26 3-5s., E. W. Thoma, Pittsburgh A.A., won; E. Macrar, Allegheny H.S., second; Rose, Pittsburgh A.A., third. 100 YDS. FREE STYLE—1m. 2 4-5s., E. W. Thoma, Pittsburgh A.A., won; Dan Gibson, Peabody H.S., second; James Weaver, Irish-American A.C., third. 100 YDS. BACK STROKE—1m. 22s., J. H. Vance, Greensburg Y.M.C.A., won; Alan Kistler, Schenley H.S., second; Fred Rebman, unattached, third. 100 YDS. BREAST STROKE—1m. 26s., George Taylor, Fifth Ave. H.S., won; Bob Taylor, Fifth Ave. H.S., second; Alan Kistler, Schenley H.S., third. PLUNGE FOR DISTANCE—W. E. Bromiere, unattached (60ft. in 51s.), won; John Clark, Pittsburgh A.A. (60ft. in 51 1-5s.), second; Heppenstall, Peabody H.S. (55ft.), third. FANCY DIVING—Alan Kistler, Schenley H.S. (129 points), won; Frank P. Weaver, Greensburg Y.M.C.A. (120 points), second; Charles A. Kline, Greensburg Y.M.C.A. (111 points), third.

AMERICAN INTERSCHOLASTIC CROSS-COUNTRY CHAMPIONSHIP.

Held over the Fairmount Park course, Philadelphia, Pa., November 27, 1919. Distance, 3 1-2 miles.

Pos.	Name and School.	Time.	Pos.	Name and School.	Time.
1.	Helme, Lafayette H.S.	17.04	6.	Douglas, Newark Central	17.36
2.	Marzula. Bethlehem H.S.	17.06	7.	Fisher, Newark Central	17.44
3.	Kirby, Burlington H.S.	17.15	8.	Hooper, Newark Central	17.45
4.	Rick, Erasmus Hall H.S.	17.29	9.	Long, Northeast H.S.	17.48
5.	Geagen, St. Benedict's	17.33	10.	Smith, Newark Central	17.50

TEAM SCORES.

Newark Cnt. H.S.	2	3	4	6	10	25
Phila. Cntrl. H.S.	8	12	13	17	29	79
Erasm's Hall H.S	1	23	26	27	28	105
W. Phila. H.S.	11	18	21	22	38	110
Mercersb'g Acad.	14	16	24	25	39	118
Northeast H.S.	5	7	34	36	37	119
Flushing H.S.	9	15	32	33	35	124
Girard Coll.	19	20	30	31	40	140

SCHOOLBOY ATHLETES AT PITTSBURGH PRESS MEET, MAY 3, 1919.

SOUTHERN ASSOCIATION CHAMPIONSHIPS, 1919

SENIOR OUTDOOR TRACK AND FIELD.

Held at Tulane Stadium, New Orleans, La., May 30 and 31, 1919.

100 YDS. RUN—10 2-5s., C. Bayon, Y.M.G.C., won; E. Frazier, Waco, second; C. O'Reilly, Tulane, third; B. T. Brown, Tulane, fourth. 220 YDS. RUN—23 2-5s., C. Bayon, Y.M.G.C., won; E. Frazier, Waco, second; C. O'Reilly, Tulane, third; W. Bodenheimer, High School, fourth. 440 YDS. RUN—52 4-5s., E. Gladney, Y.M.G.C., won; R. C. Keen, Y.M.G.C., second; R. S. Hayes, Y.M.G.C., third; G. Troyer, High School, fourth. 880 YDS. RUN—2m. 4 1-5s., G. Troyer, High School, won; R. C. Keen, Y.M.G.C., second; D. Johnston, Y.M.G.C., third; Osa Smythe, Y.M.G.C., fourth. 1-MILE RUN—4m. 56 4-5s., A. Breeland, Y.M.G.C., won; W. Covington, Y.M.G.C., second; O. Rabenhorst, Y.M.G.C., third; Osa Smythe, Y.M.G.C., fourth. 3-MILE RUN—17m. 34 1-5s., Hy Weiss, Y.M.G.C., won; L. D. Gayer, Y.M.G.C., second; E. Frigerio, Y.M.G.C., third; Osa Smythe, Y.M.G.C., fourth. 3-MILE WALK—28m. 49 4-5s., Harry Fitzpatrick, Y.M.G.C., won; H. Fisk, Y.M.G.C., second; C. J. Manson, Y.M.G.C., third; S. Menard, Y.M.G.C., fourth. 120 YDS. HIGH HURDLES—16 2-5s., E. Frazier, Waco, won; H. Johnston, Y.M.G.C., second; W. Kemper, Franklin, third; R. A. McFarland, Y.M.G.C., fourth. 220 YDS. LOW HURDLES—26 3-5s., E. Frazier, Waco, won; H. Johnston, Y.M.G.C., second; P. G. Hague, Y.M.G.C., third; R. A. McFarland, Y.M.G.C., fourth. 1-MILE RELAY—3m. 43 3-5s., Two Y.M.G.C. teams (Capt. Keen, Gladney, Lewis, Rabenhorst), won.

RUNNING HIGH JUMP—N. Tycer, Tulane (5ft. 7in.), won; F. L. Gayer, Y.M.G.C. (5ft. 6in.), second; R. Stream, unattached (5ft. 1in.), third; F. Pickens, Y.M.G.C. (5ft. 3in.), fourth. RUNNING BROAD JUMP—C. Fairbanks, Tulane (20ft. 8 1-2in.), won; S. Y. Pipes, Y.M.G.C. (20ft. 7in.), second; E. Derby, High School (20ft. 5 3-4in.), third; T. F. Kraemer, Franklin A.C. (20ft. 5in.), fourth. RUNNING HOP, STEP AND JUMP—H. Johnston, Y.M.G.C. (42ft. 7 1-2in.), won; D. Johnston, Y.M.G.C. (42ft. 3-4in.), second; S. Beal, Y.M.G.C. (41ft. 3 1-2in.), third; C. Fairbanks, Tulane (41ft. 2in.), fourth. POLE VAULT—E. M. Young, Y.M.G.C. (11ft. 6in.), won; C. A. Ives, Y.M.G.C. (11ft. 3in.), second; M. Gray, Y.M.G.C. (11ft.), third; W. Covington, Y.M.G.C. (10ft. 6in.), fourth. PUTTING 16-LB. SHOT—T. Dutton, Y.M.G.C. (39ft. 9 1-2in.), won; C. Pickens, Y.M.G.C. (38ft. 9in.), second; A. Simpson, Y.M.G.C. (37ft. 7in.), third; F. Fletchinger, Y.M.G.C. (37ft. 3 1-2in.), fourth. THROWING 16-LB. HAMMER—T. Dutton, Y.M.G.C. (121ft. 10in.), won; N. Tycer, Tulane (121ft. 4in.), second; M. Phillips, St. Stanislaus (112ft.), third; A. Simpson, Y.M.G.C. (90ft. 4in.), fourth. THROWING THE DISCUS—T. Dutton, Y.M.G.C. (126ft.), won; A. Simpson, Y.M.G.C. (115ft.), second; C. Pickens, Y.M.G.C. (104ft.), third; N. Tycer, Tulane (101ft. 7 1-2in.), fourth. THROWING THE JAVELIN—M. Phillips, St. Stanislaus (162ft. 9in., new Southern record), won; W. F. Ryan, Y.M.G.C. (156ft. 2in.), second; A. Simpson, Y.M.G.C. (152ft. 8 1-2in.), third; R. Todd, Tulane (152ft. 6in.), fourth. THROWING 56-LB. WEIGHT—N. Tycer, Tulane (29ft. 1in.), won; T. Dutton, Y.M.G.C. (28ft. 7 1-2in.), second; A. Simpson, Y.M.G.C. (23ft. 6in.), third; S. Giardina, St. Stanislaus (23ft. 2 1-2in.), fourth.

Points scored—Young Men's Gymnastic Club, 124; Tulane Univ., 26; Unattached, 18; High School, 9; St. Stanislaus Coll., Bay St. Louis, Miss., 8; Franklin A.C., 3.

JUNIOR OUTDOOR TRACK AND FIELD.

100 YDS. RUN—10 3-5s., B. Brown, Tulane, won; E. Frazier, Waco, second; J. S. Caldwell, Y.M.G.C., third; N. Marks, High School, fourth. 220 YDS. RUN—24 1-5s., N. Marks, High School, won; E. Frazier, Waco, second; W. Bodenheimer, High School, third; J. S. Caldwell, Y.M.G.C., fourth. 440 YDS. RUN—53s., E. Gladney, Y.M.G.C., won; R. S. Hayes, Y.M.G.C., second; M. Snelling, Tulane, third; L. M. Gercegeay, Franklin A.C., fourth. 880 YDS. RUN—2m. 9 3-5s., R. C. Keen, Y.M.G.C., won; J. Ebaugh, Tulane, second; J. H. Lewis, Y.M.G.C., third; H. Hustedt, Tulane, fourth. 1-MILE RUN—4m. 58s., W. Covington, Y.M.G.C., won; H. Hustedt, Tulane, second; O. Rabenhorst, Y.M.G.C., third; A. Blount, Y.M.G.C., fourth. 3-MILE RUN—18m., V. Blaize, St. Stanislaus, won; A. Blount, Y.M.G.C., second; S. Glass, High School, third; J. Spicuzza, Y.M.G.C., fourth. 1-MILE WALK—8m. 33 3-5s., C. J. Manson, Y.M.G.C., won; H. Fisk, Y.M.G.C., second; H. Tircuit, St. Stanislaus, third; J. B. Gasquet, Y.M.G.C., fourth. 120 YDS. HIGH HURDLES—17 1-5s., R. A. McFarland, Y.M.G.C., won; E. Frazier, Waco, second; C. Witcher, High School, third; O. Breaux, Y.M.G.C., fourth. 220 YDS. LOW HURDLES—27s., E. Frazier, Waco, won; P. G. Hague, Y.M.G.C., second; C. Witcher, High School, third; S. Beal, Y.M.G.C., fourth. 1-MILE RELAY—3m. 54 3-5s., Young Men's Gymnastic Club (Caldwell, Bergeron, Lewis, Hague), won.

RUNNING HIGH JUMP—J. E. Aulde, Y.M.G.C. (5ft. 7in.), won; J. H. Lombard, High School (5ft. 5in.), second; W. L. Ward, unattached (5ft. 4in.), third; G. W. Bryant, unattached (5ft. 3in.), fourth. RUNNING BROAD JUMP—T. F. Kraemer, Franklin A.C. (20ft. 6 1-2in.), won; S. Y. Pipes, Y.M.G.C. (20ft. 3 1-2in.), second; F. C. Shields, High School (19ft. 2in.), third; M. Bercegeay, Franklin A.C. (18ft. 4in.), fourth. RUNNING HOP, STEP AND JUMP—C. Fairbanks, Tulane (41ft. 5 3-4in.), won; A. Cassagne, Tulane (41ft. 1in.), second; S. Beal, Y.M.G.C. (40ft. 5 1-2in.), third; W. L. Ward, unattached (38ft. 3in.), fourth. POLE VAULT—C. A. Ives, Y.M.G.C. (11ft. 6in.), won; W. Covington, Y.M.G.C. (11ft.), second; A. K. Moise, St. Stanislaus (10ft. 6in.), third; M. Vaught, High School (10ft.), fourth. PUTTING 16-LB. SHOT—S. Pickens, Y.M.G.C. (37ft. 8 1-2in.), won; A. Higgins, St. Stanislaus (36ft. 5 1-2in.), second; C. A. Ives, Y.M.G.C. (36ft. 3in.), third; R. Manieri, St. Stanislaus (34ft. 6in.), fourth. THROWING 16-LB. HAMMER—M. Reisch, St. Stanislaus (90ft.), won; A. Higgins, St. Stanislaus (87ft. 10in.), second; J. McKeowin, St. Stanislaus (84ft.), third; M. Phillips, St. Stanislaus (83ft. 11in.), fourth. THROWING THE DISCUS—O. Colee, Tulane (108ft. 9in.), won; E. H. Darnall, Franklin A.C. (104ft. 5in.), second; G. Grey, High School (91ft.), third; A. Higgins, St. Stanislaus (88ft.), fourth. THROWING THE JAVELIN—M. Phillips, St. Stanislaus (155ft. 8in.), won; M. Legendre, Y.M.G.C. (140ft. 2in.), second; M. Jaubert, St. Stanislaus (137ft. 6in.), third; M. Seib, St. Stanislaus (127ft. 3in.), fourth. THROWING 56-LB. WEIGHT—S. Giardina, St. Stanislaus (22ft. 10 1-2in.), won; A. Higgins, St. Stanislaus (22ft. 4in.), second; P. Doucet, St. Stanislaus (20ft. 5in.), third; S. Cerneglia, St. Stanislaus (19ft. 10in.), fourth.

Points scored—Young Men's Gymnastic Club, 77; St. Stanislaus Coll., Bay St. Louis, Miss., 44; Tulane Univ., 27; High School, 22; Unattached, 18; Franklin A.C., 10.

GYMNASTIC.

Held under auspices Warren Easton High School Athletic Association, Behrman Gymnasium, New Orleans, La., June 14, 1919.

PARALLEL BARS—E. B. Suarez, Y.M.G.C., won; Leon Pailles, High School, second; G. Grey, High School, third; L. Lange, unattached, fourth. HORIZONTAL BAR—L. Lange, unattached, won; E. B. Suarez, Y.M.G.C., second; M. B. Vaught, High School, third; E. Miazza, High School, fourth. FLYING RINGS—H. Kist, Y.M.G.C., won; L. Lange, unattached, second; E. B. Suarez, Y.M.G.C., third; G. Grey, High School, fourth. SIDE HORSE—G. Grey, High School, won; E. B. Suarez, Y.M.G.C., second; L. Lange, unattached, third; E. W. Vennard, High School, fourth. ROPE CLIMBING—10 1-5s., E. B. Suarez, Y.M.G.C., won; H. Kist, Y.M.G.C., second; J. Sin-

clair, Y.M.G.C., third; L. Pailles, High School, fourth. CLUB SWINGING—G. Grey, High School, won; E. W. Vennard, High School, second; M. B. Vaught, High School, third. ALL-AROUND CHAMPIONSHIP—E. B. Suarez, Y.M.G.C. (295 points), won; L. Lange, unattached (272 1-2 points), second; G. Grey, High School (246 points), third.

Points scored—Young Men's Gymnastic Club, 28; High School, 26; Unattached, 11.

BOXING.

Held at Young Men's Gymnastic Club, New Orleans, La., February 27, 1919.

108-LB. CLASS—G. DiMaria, National A.C., won by forfeit from Fred Brewer, Neme Carnival Club. 115-LB. CLASS—A. Denze, Y.M.G.C., d. M. Vautier, Y.M.G.C., 3 rounds. 125-LB. CLASS—Frank Chappetta, Y.M.G.C., d. R. E. Huben, Pensacola (Fla.) U. S. Naval Air Station, 3 rounds. 135-LB. CLASS—E. M. Geary, U.S.S. Castine, d. E. J. Gomez, U.S.S. Ozark, 4 rounds. 145-LB. CLASS—C. W. Powers, Pensacola (Fla.) U. S. Naval Air Station, d. Charles Zerr, 3 rounds. 158-LB. CLASS—R. Massee, Camp Beauregard, won by forfeit from F. Dearborn, U.S.S. Mandeville. HEAVYWEIGHT CLASS—G. L. Wood, U.S.S. Castine, d. John Clark, Y.M.G.C., 3 rounds.

WRESTLING.

Held under the auspices of Shallimar Grotto, New Orleans, La., May 23 and 24, 1919.

108-LB. CLASS—J. Daum, Y.M.G.C., d. J. C. Alciatore, Tulane, 5m. 15s.; scissors. 115-LB. CLASS—G. H. Chapman, Elks, d. L. I. Dupy, Tulane, 13m. 15s.; scissors, reverse Nelson. 125-LB. CLASS—D. W. Scurlock, San Antonio, d. H. Rodriguez, Tulane, 15m.; aggressiveness. 135-LB. CLASS—Guy Lothrop, Tulane, d. H. H. Dinkins, 15m.; aggressiveness. 145-LB. CLASS—L. Hatry, Elks, d. T. W. Garrett, Tulane, 15m.; aggressiveness. 158-LB. CLASS—G. W. Bryant, unattached, d. F. A. McLoughlin, Tulane, 15m., aggressiveness. 175-LB. CLASS—G. W. Bryant, unattached, d. P. H. Floyd, Tulane, 3m. HEAVYWEIGHT CLASS—A. B. Simpson, Tulane, d. N. Tycor, Tulane, 10m. 10s.; scissors and half-Nelson.

SWIMMING.

Held in Audubon Park Natatorium, New Orleans, La., August 22 and 23, 1919.

SENIOR.

50 YDS. SWIM—26 2-5s. [equals Southern record], Jarvis, Dallas, won; Maggard, Audubon A.A., second; Fouraker, Dallas, third; Clark Y.M.G.C., fourth. 100 YDS. SWIM—1m. 3 3-5s., Jarvis, Dallas, won; Fraser, Atlanta, second; Hatcher, Atlanta, third; Broyles, Atlanta, fourth. 220 YDS. SWIM—2m. 48s. [new Southern record], Jarvis, Dallas, won; Fouraker, Dallas, second; Ferreday, Y.M.G.C., third; Fraser, Atlanta, fourth, 880 YDS. SWIM—13m. 37 2-5s., Hatcher, Atlanta, won; Gates, Audubon A.A., second; Ferreday, Y.M.G.C., third; Leroy Shultz, Y.M.G.C., fourth. FANCY DIVE (high springboard)—Hartney, Atlanta, won; Long, Dallas, second; O'Sullivan, Atlanta, third; Dupre, Y.M.G.C., fourth. 200 YARDS RELAY—1m. 57 3-5s., Atlanta Athletic Club (Weiss, Broyles, Hatcher, Fraser), won; Young Men's Gymnastic Club. second; Audubon A.A., third; Dallas Aquatic Club, fourth.

Points scored—Dallas (Tex.) Aquatic Club, 32; Atlanta (Ga.) Athletic Club, 20; Young Men's Gymnastic Club, New Orleans, 12; Unattached, 10; Audubon Park A.A., New Orleans, 9; Birmingham Sons of Rest, 5.

WOMEN'S.

50 YDS. SWIM—43 1-5s. [new Southern record], Winnie Shultz, won; Lillie Shultz, second; Marie Lautenschlager, third; Leola Dalton, fourth. DIVE (from 10ft. board)—Margaret Logan Postell, Plaquemine, La., won; Leola Dalton, New Orleans, second (only two entries).

JUNIOR.

50 YDS. SWIM—26 2-5s. [new Southern record], Jarvis, Dallas, won; Allen, Birmingham, second; Moore, New Orleans, third; Crowe, Dallas, fourth. 100 YDS. SWIM—1m. 2 1-5s. [equals Southern record], Fouraker, Dallas, won; Maggard, Audubon A.A., second; Pierce, Birmingham, third; Moore, Y.M.G.C., fourth. FANCY HIGH DIVE (10ft. board), Long, Dallas, won; Crowe, Dallas, second; Lautenschlager, Y.M.G.C., third; Hartney, Atlanta, fourth.

CITY OF DALLAS FIRST ANNUAL TRACK AND FIELD MEET.

Held under the auspices of Dallas Playground Athletic Association, at Southern Methodist University, Dallas, Tex., May 17, 1919.

100 YDS. RUN—10 1-5s., Wolf, won; Marder, second; Ahrens, third. 220 YDS. RUN—22 2-5s., Wolf, won; Titsworth, second; Marder, third. 440 YDS. RUN—52s., Wolf, won; Freese, second; Titsworth, third. 880 YDS. RUN—2m. 13s., Freese, won; Kaufman, second; Hoover, third. 1-MILE RUN—4m. 55s., Kaufman, won; Patterson, second; Stickle, third. 3-MILE RUN—18m. 59s., Watson, won; Stickle, second; Isbell, third. 120 YDS. HIGH HURDLES—16 1-5s., Lemon, won; Brooks, second; Marder, third. 220 YDS. LOW HURDLES—26s., Brooks, won; McKnight, second; Wilson, third.

RUNNING HIGH JUMP—5ft. 8in., Parker, won; Brownlee, second; McKnight, third. RUNNING BROAD JUMP—22ft. 4 1-2in., Lemon, won; Wilson, second; McKnight, third. RUNNING HOP, STEP AND JUMP—43ft. 7 1-2in., Wilson, won; Lemon, second; McKnight, third. POLE VAULT—11ft. 6in., Jackson, won; McKnight, second; Lemon, third. PUTTING THE SHOT—34ft. 1in., Quisenberry, won; Tomme, second; Sneed, third. THROWING THE DISCUS—McKnight, won; Becker, second; Sneed, third. THROWING THE JAVELIN—156ft. 8in., Becker, won; Brownlee, second; Wolf, third.

CITY OF DALLAS INTERSCHOLASTIC TRACK AND FIELD MEET.

Held under the auspices of the Park Board of Dallas, Tex., April 19, 1919.

100 YDS. RUN—10 4-5s., Marder, Forest, won; Hodnett, Bryan, second; Clem, Bryan, third; Toland, Oak Cliff, fourth. 220 YDS. RUN—23 4-5s., Marder, Forest, won; Hamilton, Oak Cliff, second; Clem, Bryan, third; Duggan, Oak Cliff, fourth. 440 YDS. RUN—55 3-5s., Robertson, Bryan, won; Kaufman, Bryan, second; Hamilton, Oak Cliff, third; Finneburgh, Forest, fourth. 880 YDS. RUN—2m. 17 2-5s., Kaufman, Bryan, won; Hoover, Bryan, second; Douthit, Forest, third; Finneburgh, Forest, fourth. 1-MILE RUN—4m. 50 4-5s., Kaufman, Bryan, won; Hoover, Bryan, second; Finneburgh, Forest, third; Douthit, Forest, fourth. 120 YDS. LOW HURDLES—15 2-5s., Wilson, Forest, won; Duggan, Oak Cliff, second; Hodnett, Bryan, third. 220 YDS. LOW HURDLES—27 4-5s., Wilson, Forest, won; Hamilton, Oak Cliff, second; Hodnett, Bryan, third; Marder, Forest, fourth. 880 YDS. RELAY—1m. 40 1-5s., Bryan High School (Hodnett, Howard, Clem, Robertson), won; Oak Cliff High School (Duggan, Northcutt, Brownlee, Hamilton), second; Forest High School (Marder, Murray, Finneburgh, Wilson), third.

RUNNING HIGH JUMP—5ft. 6in., Brownlee, Oak Cliff, won; Wilson, Forest, and Howard, Bryan, tied for second; Hodnett, Bryan, fourth. RUNNING BROAD JUMP—20ft. 1-2in., Wilson, Forest, won; Knott, Bryan, second; Howard, Bryan, third; Brownlee, Oak Cliff, fourth. POLE VAULT—10ft., Robertson, Bryan, won; Marder, Forest, and Howard, Bryan, tied for second; Wilson, Forest, fourth. PUTTING THE SHOT—39ft. 6in., Robertson, Bryan, won; Wyatt, Oak Cliff, second; Knott, Bryan, third; Brown, Forest, fourth. THROWING THE DISCUS—98ft. 10in., Robertson, Bryan, won; Hamilton, Oak Cliff, second; Sloan, Oak Cliff, third; Brown, Forest,

fourth. THROWING THE JAVELIN—129ft. 4in., Brownlee, Oak Cliff, won; Howard, Bryan, second; Robertson, Bryan, third; Brown, Forest, fourth.

Points scored—Bryan High School, 73; Forest High School, 43; Oak Cliff High School, 35.

TRINITY PARK vs. Y.M.C.A., DALLAS, TEX.

All participants in this meet were under 13 years of age and weighed less than 90 pounds. Trinity Park defeated the Y.M.C.A. boys by a score of 60 to 25. The meet was held at Trinity Park, May 31, 1919.

50 YDS. RUN—6 2-5s. [new record], Howell, T.P., won; Brackney, Y.M.C.A., second; Horton, T.P., third. 75 YDS. RUN—9 2-5s., Stokey, T.P., won; Howell, T.P., second; Horton, T.P., third. 220 YDS. RUN—37 2-5s., Stokey, T.P., won; Rutledge, Y.M.C.A., second. 440 YDS. RELAY—1m. 1 1-5s.; Y.M.C.A., won; Trinity Park, second.

RUNNING HIGH JUMP—4ft. 3 1-2 in., Brackney, Y.M.C.A., won; F. Morton, T.P., and Cedziwoda, T.P., tied for second. RUNNING BROAD JUMP —14ft. 7 3-4in., Howell, T.P., won; Stokey, T.P., second; Brackney, Y.M.C.A., third. RUNNING HOP, STEP, AND JUMP—30ft. 5in., Brackney, Y.M.C.A., won; Howell, T.P., second; Horton, T.P., and Boudreau, Y.M.C.A., tied for third. CHINNING THE BAR—21 times, R. Morton, T.P., and S. Reed, T.P., tied for first; Bone, Y.M.C.A., third. PUTTING THE SHOT—24ft. 4 1-2in., Hackney, T.P., won; Burris, T.P., second; Dunlap, Y.M.C.A., and Horton, T.P., tied for third. THROWING THE DISCUS —61ft. 1in., Burris, T.P., won; Horton, T.P., second; Boudreau, Y.M.C.A., third.

INDIANA ASSOCIATION CHAMPIONSHIPS, 1919

JUNIOR OUTDOOR TRACK AND FIELD.

Held at Fair Grounds, Indianapolis, Ind., September 1, 1919.

100 YDS. RUN—10 3-5s., R. L. Mason, DePauw Univ., won; E. W. Perkins, Indianapolis A.andC.C., second; H. Day; Indianapolis A.andC.C., third; K. Hofman, South Side Turners, fourth. 220 YDS. RUN—25 1-5s., E. W. Perkins, Indianapolis A.andC.C., won; H. Day, Indianapolis A.andC.C., second; H. Liebtag, Independent A.C., third. 440 YDS. RUN—55 1-5s., E. Eaglesan, Colored Y.M.C.A., won; L. Sparks, Independent A.C., second; H. Haskett, Indianapolis A.andC.C., third; C. J. Mahrdt, Athenaeum Gymnasium, fourth. 880 YDS. RUN—2m. 14 2-5s., G. Wachstetter, unattached, won; C. Bybee, Colored Y.M.C.A., second; C. Mott, Independent A.C., third; H. Liebtag, Independent A.C., fourth. 1-MILE RUN—5m. 39s., H. E. Hill, Butler Coll., won; H. Hayes, Elks' Club, second. 2-MILE RUN—10m. 58s., P. Koehring, unattached, won; C. Mahrdt, Athenaeum Gymnasium, second. 120 YDS. HIGH HURDLES—17 4-5s., M. Patterson, Colored Y.M.C.A., won; K. Hofmann, South Side Turners, second; R. S. Johnson, unattached, third; R. Becherer, Athenaeum Gymnasium, third. 880 YDS. RELAY—1m. 40 2-5s., Independent A.C., won; Colored Y.M.C.A., second; Indianapolis Athletic and Canoe Club, third.

RUNNING HIGH JUMP—5ft. 10 6-10in., R. Judan, unattached, won; O. Mahrdt, Athenaeum Gymnasium, second; K. Hoffmann, South Side Turners, third; E. Wilson, Indianapolis A.andC.C., fourth. POLE VAULT—9ft. 6in., H. Byles, Indianapolis A.andC.C., won; O. Medlin, Indianapolis A.andC.C., second; I. Koster, Athenaeum Gymnasium, third. PUTTING 12-LB. SHOT —47ft. 2 8-10in., R. Williams, Independent A.C., won; R. M. O'Connor, Independent A.C., second; H. Geiger, Independent A.C., third.

DULUTH (MINN.) BOAT CLUB SWIMMING TEAM.

PACIFIC COAST CHAMPIONSHIPS, 1919

OUTDOOR TRACK AND FIELD.

Held at Tacoma, Wash., July 1, 1919.

100 YDS. RUN—9 4-5s., Williams, Spokane A.C., won; Wells, Multnomah A.A.C., second; Snook, Multnomah A.A.C., third; Schiller, Los Angeles A.C., fourth. 220 YDS. RUN—22s., Williams, Spokane A.C., won; Schiller, Los Angeles A.C., second; Tuck, Multnomah A.A.C., third; Thayer, Multnomah A.A.C., fourth. 440 YDS. RUN—53s., Wilson, Los Angeles A.C., won; Collins, Multnomah A.A.C., second; Van Voris, Tacoma A.C., third; Morgan, Tacoma A.C., fourth. 880 YDS. RUN—1m. 59s., Windnagle, Multnomah A.A.C., won; G. Wilson, Los Angeles A.C., second; Farmer, Olympic A.C., third; Van Voris, Tacoma A.C., fourth. 1-MILE RUN—4m. 44s., Windnagle, Multnomah A.A.C., won; Stout, Olympic A.C., second; Smith, Tacoma A.C., third; Farmer, Olympic A.C., fourth. 5-MILE RUN—27m. 58s., Payne, Multnomah A.A.C., won; Smith, Tacoma A.C., second; Tonkins, Tacoma A.C., third; no fourth. 120 YDS. HIGH HURDLES—15 3-5s., Yount, Los Angeles A.C., won; Daggs, Los Angeles A.C., second; Dailey, Tacoma A.C., third; Wells disqualified. 220 YDS. HURDLES—25 1-5s., Wells, Multnomah A.A.C., won; Yount, Los Angeles A.C., second; Daggs, Los Angeles A.C., third; Dailey, Tacoma A.C., fourth. 1-MILE RELAY—3m. 33s., Los Angeles Athletic Club, won; Spokane Athletic Club, second; Multnomah Amateur Athletic Club, third; Tacoma Athletic Club, fourth.

RUNNING HIGH JUMP—6ft. 2 1-4in., Murphy, Multnomah A.A.C., won; Webster, Multnomah A.A.C., second; H. Draper, Los Angeles A.C., third; Jenne, Tacoma A.C., fourth. RUNNING BROAD JUMP—22ft., Yount, Los Angeles A.C., won; Spearow, Multnomah A.A.C., second; Schiller, Los Angeles A.C., third; Scaffle, Spokane A.C., fourth. POLE VAULT—13ft. 3-8in., Spearow, Multnomah A.A.C., won; Jenne, Tacoma A.C., second; Bellah, Multnomah A.A.C., third; Wilson, Los Angeles A.C., fourth. PUTTING THE SHOT—41ft. 11 1-2in., Johnson, Tacoma A.C., won; Irving and Pope, Tacoma A.C., tied for second; Hicks, Los Angeles A.C., fourth. THROWING THE HAMMER (exhibition)—163ft. 1 1-2in., McEachern, Olympic A.C., won; Irving, Tacoma A.C., second; Hicks, Los Angeles A.C., third; Johnson disqualified. THROWING THE DISCUS—133ft. 2in., Pope, Tacoma A.C., won; Boyle, Los Angeles A.C., second; Tuck, Multnomah A.A.C., third; Irving, Tacoma A.C., fourth. THROWING THE JAVELIN—181ft., Tuck, Multnomah A.A.C., won; Irving, Tacoma A.C., second; Wells, Multnomah A.A.C., third; Louttit, Multnomah A.A.C., fourth. THROWING 56-LB., WEIGHT (exhibition)—31ft. 7in., McEachern, Olympic A.C., won; Hicks, Los Angeles A.C., second; Johnson, Tacoma A.C., third; Irving, Tacoma A.C., fourth.

Points scored—Multnomah Amateur Athletic Club, 59; Los Angeles Athletic Club, 44; Tacoma Athletic Club, 37; Spokane Athletic Club, 11; Olympic Athletic Club, 6.

PACIFIC NORTHWEST CHAMPIONSHIPS, 1919

OUTDOOR TRACK AND FIELD.

Held at Multnomah A.A.C. Athletic Field, Portland, Ore.

100 YDS. RUN—9 4-5s., Henry Williams, Spokane A.C., won; M. Snook, Oregon Agri. Coll., second; Wells, Multnomah A.A.C., third; Coulter, Jefferson H.S., fourth. 220 YDS. RUN—24s., Dailey, Tacoma A.C., won; R. Thayer, Multnomah A.A.C., second; Paulik, Tacoma A.C., third; Schachtler, Washington State Coll., fourth. 440 YDS. RUN—53s., W. Kadderly, Multnomah A.A.C., won; S. Collins, Multnomah A.A.C., second; Schachtler, Washington State Coll., third; Smith, Washington State Coll., fourth. 880 YDS. RUN—2m. 3 4-5s., V. Windnagle, Multnomah A.A.C., won; R. Coleman, Multnomah A.A.C., second; Phillips, Washington State Coll., third; Thomas, Chemawa Indian School, fourth. 1-MILE RUN—4m. 50s., R. Coleman, Multnomah A.A.C., won; Phillips, Washington State Coll., second; Spearson, Chemawa Indian School, third; C. Wright, Jefferson H.S., fourth. 5-MILE RUN—26m. 2 2-5s., F. Payne, Multnomah A.A.C., won; "Jitney" Smith, Washington State Coll., second; Phillips, Washington State Coll., third; Johanson, Tacoma A.C., fourth. 100 YDS. HIGH HURDLES—13 2-5s., J. Eikelman, Oregon Agri. Coll., won; W. Wells, Multnomah A.A.C., second; Kimball, Tacoma A.C., third; Howell, Washington State Coll., fourth. 220 YDS. LOW HURDLES—26 2-5s., W. Wells, Multnomah A.A.C., won; Howell, Washington State Coll., second; J. Eikelman, Oregon Agri. Coll., third; Kimball, Tacoma A.C., fourth. 1-MILE RELAY—3m. 35 2-5s., Multnomah Amateur Athletic Club (V. Windnagle, W. Wells, R. Coleman, W. Kadderly), won; Tacoma Athletic Club, second.

RUNNING HIGH JUMP—6ft. 1 1-2in. (new Association record), John Murphy, Multnomah A.A.C., won; M. Webster, Multnomah A.A.C., second; Waite, Oregon Agri. Coll., third; R. Spearow, Multnomah A.A.C., fourth. RUNNING BROAD JUMP—21ft. 8 3-4in., R. Spearow, Multnomah A.A.C., won; M. Webster, Multnomah A.A.C., second; Choate, Chemawa Indian School, third; Jenne, Washington State Coll., fourth. POLE VAULT—12ft. 9 1-8in. (new Association record), R. Spearow, Multnomah A.A.C., won; Jenne, Washington State Coll., second; S. Bellah, Multnomah A.A.C., third; M. Webster, Multnomah A.A.C., fourth. PUTTING 16-LB. SHOT—42ft. 9in., R. N. Irving, Univ. of Idaho, won; Pope, Tacoma A.C., second; Luebke, Oregon Agri. Coll., third; Art Tuck, Multnomah A.A.C., fourth. THROWING THE DISCUS—125ft. 5in., Pope, Tacoma A.C., won; A. Tuck, Multnomah A.A.C., second; Eikelman, Oregon Agri. Coll., third; Irving, Univ. of Idaho, fourth. THROWING THE JAVELIN—171ft. 10in., R. N. Irving, Univ. of Idaho, won; T. Louttit, Multnomah A.A.C., second; A. Tuck, Multnomah A.A.C., third; Jenne, Washington State Coll., fourth.

Points scored—Multnomah Amateur Athletic Club, 78; Washington State College, 23; Tacoma Athletic Club, 19; Oregon Agricultural College, 16; University of Idaho, 11; Chemawa Indian School, 5; Spokane Athletic Club, 5; Jefferson High School, 2.

MARATHON ROAD RACES

The first Marathon Race held in America was given under the auspices of the Knickerbocker Athletic Club, on Saturday, September 19, 1896, the course being from Stamford, Conn., to Columbia Oval, New York. The distance was twenty-five miles, and it was won by John J. McDermott of the Pastime A.C., of New York, in 3 hours 25 minutes 55 3-5 seconds.

American Marathon.

Held yearly under auspices of Boston A.A. Distance, 25 miles.

1897—J. J. McDermott, Pastime A.C., New York, 2h. 55m. 10s.; J. J. Kiernan, St. Bartholomew A.C., New York, 3h. 2m. 2s.; E. P. Rhell, Jamaica Plain, 3h. 6m. 2s.
1898—R. J. McDonald, Cambridgeport G.A., 2h. 42m.; H. Gray, St. George's A.C., 2h. 45m.; R. A. McLean, East Boston A.A., 2h. 48m. 2s.
1899—L. J. Brignolia, Cambridgeport G.A., 2h. 54m. 38s.; R. Grant, K.A.C., New York, 2h. 57m. 46s.; Bart Sullivan, Highland A.C., Boston, 3h. 2m. 1s.
1900—J. J. Caffery, St. Patrick's A.C., Hamilton, Ont., 2h. 39m. 44 2-5s.; W. Sherring, Hamilton, Ont., 2h. 41m. 31 3-5s., F. W. Hughson, Hamilton, Ont., 2h. 49m. 8s.
1901—J. J. Caffery, Hamilton, Ont., 2h. 29m. 23 3-5s.; Wm. David, Hamilton, Ont., 2h. 34m. 45 2-5s.; S. A. Mellor, Jr., Yonkers, N. Y., 2h. 44m. 34 2-5s.
1902—S. A. Mellor, Jr., Yonkers, N. Y., 2h. 43m. 13 2-5s.; J. J. Kennedy, Boston, 2h. 45m. 21s.
1903—John C. Lorden, Boston, Mass., 2h. 41m. 29 4-5s.
1904—Michael Spring, Pastime A.C., New York, 2h. 38m. 4 3-5s.
1905—Frederick Lorz, Mohawk A.C., New York, 2h. 38m. 25 2-5s.
1906—Timothy Ford, Cambridgeport G.A., 2h. 45m. 43s.
1907—Thomas Longboat, Y.M.C.A., Toronto, Canada, 2h. 24m. 20 4-5s.
1908—Thomas P. Morrissey, Mercury A.C., Yonkers, N. Y., 2h. 25m. 43 1-5s.
1909—Henri Renaud, Nashua, N. H., 2h. 53m. 36 4-5s.
1910—Fred. L. Cameron, Nova Scotia, 2h. 28m. 52 4-5s.
1911—Clarence De Mar, North Dorchester A.A., 2h. 21m. 39 3-5s.
1912—M. J. Ryan, Irish-American A.C., New York, 2h. 21m. 18 1-5s.
1913—Fritz Carlson, Cooke's Gymnasium, Minneapolis, 2h. 25m. 14 4-5s.
1914—James Duffy, Ramblers Bicycle Club, Hamilton, Ont., 2h. 25m. 1 1-5s.
1915—Edouard Fabre, Richmond A.C., Montreal, 2h. 31m. 41 1-5s.
1916—Arthur V. Roth, Dorchester (Mass.) Club, 2h. 27m. 16 2-5s.
1917—William J. Kennedy, Morningside A.C., New York, 2h. 28m. 37 1-5s.
1918—Not held.
1919—Carl W. A. Linder, Hurja A.C., Quincy, Mass., 2h. 29m. 13 2-5s.

All-Western Marathon.

Held under the auspices of the Missouri A.C.

1905 (May 6)—Joseph Forshaw, Missouri A.C., 3h. 15m. 57 2-5s.
1906 (May 5)—Sidney Hatch, River Forest A.C., 2h. 46m. 14 2-5s.
1907 (June 1)—Sidney Hatch, River Forest A.C., 2h. 39m. 26s.
1908 (May 2)—Sidney Hatch, First Regiment A.C., Chicago, 2h. 29m. 56 2-5s.
1909—Joseph Erxleben, Missouri A.C., St. Louis, 2h. 49m. 10 2-5s.
1910 (May 14)—L. J. Pellievant, Chicago A.A., 2h. 53m. 53s.
1911 (May 13)—Sidney Hatch, Chicago, 3h. 4m. 56s.
1912 (May 4)—Joseph Erxleben, Missouri A.C., 2h. 36m. 30s.
1913 (April 19)—W. J. Kennedy, Illinois A.C., 3h. 2m. 11s.
1914 (April 18)—Sidney Hatch, Illinois A.C., 2h. 59m. 43s.
1915 (May 1)—Sidney Hatch, Illinois A.C., 3h. 5m. 10 3-5s.
1916 (May 6)—Sidney Hatch, Illinois A.C., 3h. 5m. 15s.
1917 to 1919—Not held.

Mercury A.C. Marathon, at Yonkers, N. Y.

2h. 43m. 3-5s., J. J. Hayes, St. Bartholomew A.C., Nov. 28, 1907.
2h. 49m. 16 2-5s., James Crowley, I.A.A.C., Nov. 26, 1908.
2h. 46m. 43 1-5s., Harry Jensen, Pastime A.C., Nov. 27, 1909.
2h. 38m. 36 2-5s., John J. Reynolds, Irish-American A.C., Nov. 24, 1910.
2h. 34m. 40s.—Sidney Hatch, Chicago, Nov. 30, 1911.
2h. 39m. 29s., J. Duffy, Eaton A.A., Toronto, Canada, May 30, 1913.
2h. 3m. 58s., William Galvin, Irish-American A.C., Nov. 26, 1914.
2h. 40m. 58 1-5s., Harry Parkinson, Bradhurst F.C., Nov. 25, 1915.
2h. 51m. 58 2-5s.—W. Kyronen, Millrose A.A., Dec. 10, 1916.
2h. 59m. 51s.—Joseph Giorgio, Paulist A.C., Nov. 29, 1917.
1918 and 1919—Not held.

Brockton Marathon, at Brockton, Mass.

23 miles—2h. 35m. 24 4-5s., James W. O'Mara, North Cambridge, Mass., Oct. 2, 1908.
23 miles—2h. 37m. 26 1-5s., William J. Hackett, North Weymouth, Mass., Oct. 9, 1909.
23 1-2 miles—2h. 27m. 9s. William J. Hackett, Brookline (Mass.) G.A.A., Oct. 7, 1910.
25 miles—2h. 29m. 55 4-5s., Clarence H. De Mar, Dorchester (Mass.) Club, Oct. 6, 1911.
25 miles—2h. 39m. 8 2-5s., Anastas K. Sturgis, Boston, Mass., Oct. 4, 1912.
25 miles—2h. 36m. 30s., Joseph M. Lorden, St. Mary's Catholic Assn., Cambridge, Mass., Oct. 3, 1913.
25 miles—2h. 38m. 16 3-5s., F. J. Madden, Dorchester Club, Oct. 2, 1914.
25 miles—2h. 32m. 20s., Frank Zuna, Irish-American A.C., Oct. 8, 1915.
25 miles—2h. 37m. 17 1-5s., W. Kyronen, Millrose A.A., New York, Oct. 6, 1916.
25 miles—2h. 24m. 4 1-5s., Clarence H. De Mar, Dorchester (Mass.) Club, Oct. 5, 1917.
1918 and 1919—Not held.

Brooklyn-Sea Gate Marathon, at Brooklyn, N. Y.

2h. 53m. 6 4-5s., W. Rozett, Irish-American A.C., February 12, 1913.
2h. 51m. 46 3-5s., H. Parkinson, Bradhurst Field Club, February 12, 1914.
20 1-3 miles—2h. 9m. 9 4-5s., Charles Pores, New York City, February 22, 1915.

Bronx County Marathon, at New York City.

Under the auspices of the Pennant Athletic Club.

25 miles—2h. 48m. 40s., Arthur J. Roth, Mohawk A.C., Feb. 22, 1916.
25 miles—2h. 40m. 25s., Hans Schuster, unattached, New York, Feb. 22, 1917.
1918 and 1919—Not held.

Berwick Modified Marathon.

Distance 9 1-4 miles.

1909—54m. 16s., Tewanima, Arquette, Hunt, Pappan, McCuaige.
1910—49m. 56s., Tewanima, Arquette, Gallagher, McIrerny, Adams.
1911—49m. 34s., Tewanima, Bellars, Arquette, H. Smith, Talyumptewa.
1912—49m. 26s., H. Smith, McNamara, Holden, Bellars, Barden.
1913—48m. 33s., Kramer, Holden, H. Smith, Springsteen, Barden.
1914—50m. 29s., Holden, Barden, Jamison, Springsteen, Giannakopulos.
1915—49m. 3 2-5s., Kolehmainen, Giannakopulos, Barden, Peters, Jamison.
1916—49m. 22s., Kolehmainen, Holden, Rutzo, Barden, McCurnin.
1917—49m. 15s., Kolehmainen, Henigan, Laakso, Horne, Halpine.
1918 and 1919—Not held.

AMERICAN MARATHON.

Held under the auspices of Boston A.A., April 19, 1919.

1. Carl W. A. Linder, Hurja A.C., Quincy, Mass..... 2.29.13 2-5
2. William Wick, Quincy, Mass. 2.30.15
3. Otto J. Laakso, Kaleva A.C., Brooklyn, N. Y..... 2.31.31
4. Frank Gillespie, Chicago 2.36.44
5. Michael J. Lynch, Washington, D. C. 2.36.58
6. Aaron Morris, St. Christopher Club, New York..... 2.37.31 1-5
7. Peter Trivoulides, Morningside A.C., New York..... 2.38.10
8. Runar Ohman, Sweden 2.41.38 1-5
9. Anastas K. Strugis, Natick, Mass. 2.51.15
10. Henry Kanto, Hurja A.C., Quincy 2.51.53
11. John Rossi, Cygnet A.C., East Portchester, Conn..... 2.52.04 1-5
12. Gragg Richards, New York..... 2.58.08
13. Harry C. Spies, Brooklyn, N. Y..... 2.58.08
14. Harry A. Parker, Whitman, Mass. 2.58.47
15. Eddie Sandberg, New Britain, Conn. 2.59.17 1-5
16. James J. Brooks, Mohawk A.C., New York..... 3.00.02 2-5
17. Martin Silver, Waltham, Mass..... 3.07.32
18. Harry Parkinson, Morningside A.C., New York..... 3.08.17 3-5

Other finishers in order were 19, William Boak, Mohawk A.C., New York; 20, Wesley Montague, Washington, D.C.; 21, William J. McKeon, Newton Center A.C.,; 22, William C. Leiteritz, American Bosch Magneto Corporation; 23, Otto Alenius, Hurja A.C., Quincy; 24, Oswald Sparson, Lewiston, Me.; 25, Bernard Anderson, Boston Y.M.C.A.

NEW YORK EVENING MAIL MODIFIED MARATHON.

From 177th St. and Audubon Avenue to City Hall, 10 1-2 miles, May 10, 1919.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	Max Bohland, Paulist.....	55.56	26.	L. Viberg, Swed.-Amer..	59.39
2.	Chas. Pores, Millrose.....	55.67	27.	E. R. Johnson, Sal.-Cres.	59.41
3.	Joe Organ, Pittsb. Press.	56.40	28.	J. McNeill, Paulist.....	59.42
4.	A. W. Feher, Hung.-Am..	56.56	29.	J. Goff, St. Christopher..	59.50
5.	G. Hankel, Logan Sq.....	57.06	30.	J. P. Giorgio, Paulist....	59.58
6.	Wm. Kyronen, Millrose...	57.11	31.	J. Phillips, Paulist.....	1.00.06
7.	J. Costello, Paulist.....	57.14	32.	H. S. Kephart, Mead'b'k.	1.00.13
8.	O. Laakso, Kaleva.....	57.18	33.	H. P. Siegel, Mead'b'k.	1.00.26
9.	J. Tuomikoski, Hurja....	57.23	34.	H. Kento, Hurja.....	1.00.29
10.	J. Losgar, St. Anslem's..	57.38	35.	C. A. Holl, Mohawk.....	1.00.40
11.	F. Titterton, unattached.	57.44	36.	H. C. Spies, unattached.	1.00.46
12.	W. Jackson, St. Christo..	57.47	37.	A. Morris, St. Chris'pher	1.00.52
13.	R. Ohlman, unattached...	58.10	38.	W. H. Greig, Pitts. Press	1.01.00
14.	J. P. Weber, Pitts. Press	58.33	39.	W. Stockley, St. Christo.	1.01.05
15.	J. Hennigan, unattached.	58.39	40.	L. H. Hill, Meadowbr'k.	1.01.14
16.	O. Larsen, Morningside..	58.50	41.	H. Kaupinen, Kaleva.....	1.01.15
17.	F. Travelena, Mohawk...	58.52	42.	A. T. Turner, Mead'brook	1.01.16
18.	Hans Schuster, unattach'd	58.55	43.	J. Lorenz, Brooklyn.....	1.01.17
19.	C. Mitchell, St. Christoph.	59.02	44.	N. Giannakopulos, Millrs.	1.01.27
20.	C. De Stephano, Millrose.	59.05	45.	W. Riteal, Finnish-Amer.	1.01.41
21.	P. Trivoulides, Mngside.	59.07	46.	M. Russo, St. Anslem's.	1.01.48
22.	E. Weiman, Morningside.	59.09	47.	A. Vaughn, Pittsb.-Press	1.01.52
23.	Carl Linden, Hurja.....	59.15	48.	W. Boak, Mohawk.....	1.01.59
24.	A. E. Schmidt, Balt. C.C.	59.16	49.	R. A. Williams, Hurja..	1.02.44
25.	J. McGuinness, Mohawk..	59.25	50.	J. Flatley, St. Anselm's.	1.02.56

OPEN TEAM CHAMPIONSHIP.

First: Paulist A.C.—Max Bohland, John Costello, J. McNeill, J. P. Giorgio, J. Phillips. Second: Millrose A.A.—Charles Pores, Willie Kyronen, C. de Stefano, Nick Giannakopulos, V. Voteretsas. Third: St. Christopher Club—W. Jackson, C. Mitchell, J. Goff, A. Morris, W. Stokeley.

The Association of College Track Coaches of America was organized in 1918 and includes in its membership the leading instructors of student athletes in the United States. Following is a complete roster of the coaches who have joined the Association up to May 30, 1919, the numbers in parentheses identifying the men in the picture: Keene Fitzpatrick (5), Princeton, President; Harry L. Hillman (17), Dartmouth, Secretary-Treasurer; Walter Christie, California; W. F. Donovan (9), Harvard; E. J. Farrell (16), Harvard; S. J. Farrell (8), Michigan; Harry Gill, Illinois; Archie Hahn, Brown; Frank Kanaly (10), Massachusetts Institute of Technology; T. F. Keane (3), Syracuse; Andrew Kerr (1), Pittsburgh; A. McGall, Stevens Institute; John Mack (4), Yale; J. J. Magee (13), Bowdoin; William Martin, Penn State; John F. Moakley (6), Cornell; J. V. Mulligan (15), United States Naval Academy; R. S. Nelligan, Amherst; John D. O'Reilly, Georgetown; W. N. Queal, Yale; Lawson Robertson (2), Pennsylvania; K. K. Rockne, Notre Dame; J. F. Rourke, Colgate; M. J. Ryan (14), Colby; C. F. Seeley, Williams; A. A. Stagg, Chicago; Bart Sullivan (12), Holy Cross; E. H. von Elling (11), New York University; B. J. Wefers (7), Fordham.

ASSOCIATION OF COLLEGE TRACK COACHES OF AMERICA.

INTERCOLLEGIATE CHAMPIONSHIPS, 1919

FORTY-THIRD ANNUAL FIELD MEETING OF I.C.A.A.A.

Held at Harvard Stadium, Cambridge, Mass., May 30 and 31, 1919.

100 YDS. RUN—10s., W. Creed Haymond, Pennsylvania, won; Carl E. Johnson, Michigan, second; William Moore, Harvard, third; R. Cook, Michigan, fourth; W. Rollins, M. I. T., fifth. 220 YDS. RUN—21 3-5s., W. Creed Haymond, Pennsylvania, won; William Moore, Harvard, second; R. D. Clark, Princeton, third; R. Cook, Michigan, fourth; F. S. Davis, Pennsylvania, fifth. 440 YDS. RUN—49 4-5s., K. A. Mayer, Cornell, won; L. Terrill, Princeton, second; W. Rice, Rutgers, third; J. Stewart, Yale, fourth; L. Souder, Syracuse, fifth. 880 YDS. RUN—1m. 56 2-5s., K. A. Mayer, Cornell, won; M. R. Gustafson, Pennsylvania, second; C. Shaw, Columbia, third; F. T. Turner, Syracuse, fourth; A. J. Coakley, Dartmouth, fifth. 1-MILE RUN—4m. 23 3-5s., Denis F. O'Connell, Harvard, won; Robert Crawford, Lafayette, second; T. C. McDermott, Cornell, third; T. H. O'Leary, Cornell, fourth; V. K. Raymond, Princeton, fifth. 2-MILE RUN—9m. 22 2-5s. [new Intercollegiate record], Ivan C. Dresser, Cornell, won; George Goodwin, Bowdoin, second; W. Sedgwick, Michigan, third; J. Dana Hutchinson, Harvard, fourth; H. L. Dudley, Jr., Yale, fifth. 120 YDS. HIGH HURDLES—15 1-5s., Walker Smith, Cornell, won; J. M. Watt, Cornell, second; G. A. Trowbridge, Princeton, third; W. A. Savage, Bowdoin, fourth; C. Bellerjeau, Rutgers, fifth. 220 YDS. LOW HURDLES—24 1-5s., Walker Smith, Cornell, won; J. M. Watt, Cornell, second; W. A. Savage, Bowdoin, third; G. A. Frazier, Pennsylvania, fourth; G. A. Trowbridge, Princeton, fifth.

RUNNING HIGH JUMP—R. W. Landon, Yale (6ft. 2in.), won; W. B. Hampton, Pennsylvania, and C. E. Johnson, Michigan (6ft. 1in.), tied for second; J. A. Ramsay, Cornell, and C. G. Krogness, Harvard (5ft. 9in.), tied for fourth. RUNNING BROAD JUMP—Carl E. Johnson, Michigan (23ft. 10 1-2in.), won; R. LeGendre, Georgetown (22ft. 10 7-8in.), second; H. C. Flower, Harvard (22ft. 8 3-4in.), third; S. G. Sanders, Pennsylvania (22ft. 5 1-4in.), fourth; F. S. Davis, Pennsylvania (21ft. 1in.), fifth. POLE VAULT—E. E. Myers, Dartmouth (12ft. 6in.), won; W. I. Newsteter, Pennsylvania (12ft. 3in.), second; R. W. Harwood, Harvard, S. G. Sanders, Pennsylvania, J. Breckley, Rutgers, and D. F. Parker, Yale (12ft.), tied for third. PUTTING 16-LB. SHOT—W. H. Allen, Maine (44ft. 6 1-8in.), won; J. M. Braden, Yale (43ft. 5 1-8in.), second; J. L. Baker, Michigan (43ft. 5in.), third; C. A. Clark, Jr., Harvard (41ft. 3-8in.), fourth; C. C. Smith, Michigan (40ft. 5 1-8in.), fifth. THROWING 16-LB. HAMMER—L. H. Weld, Dartmouth (143ft. 2 1-4in.), won; C. G. Dandrow, M.I.T. (137ft. 5in.), second; J. T. Murphy, Dartmouth (137ft.), third; C. C. Smith, Michigan (133ft. 5 1-4in.), fourth; A. Stevens, Harvard (132ft. 3 1-4in.), fifth.

Points scored—Cornell Univ., 39 1-2; Univ. of Pennsylvania; 29; Univ. of Michigan, 25 1-2; Harvard Univ., 23; Dartmouth Coll., 14; Yale Univ., 13 1-2; Princeton Univ., 12; Bowdoin Coll., 9; Rutgers Coll., 5 1-2; Massachusetts Institute of Technology, 5; Univ. of Maine, 5; Lafayette Coll., 4; Georgetown Univ., 4; Columbia Univ., 3; Syracuse Univ., 3.

I.C.A.A.A.A. CROSS-COUNTRY CHAMPIONSHIP.

Held over the Van Cortlandt Park course, New York, November 22, 1919.

Pos.	Name and College.	Time.	Pos.	Name and College.	Time.
1.	J. Simmons, Syracuse	32.55 4-5	26.	H. D. Heisler, Lafayette	35.21
2.	W. K. McMahon, M.I.T	33.12	27.	L. A. Sherburne, Dartmouth	35.23
3.	R. Crawford, Lafayette	33.25	28.	G. H. Stanton, Cornell	35.31
4.	T. C. McDermott, Cornell	33.27	29.	W. Higgins, Columbia	35.31
5.	L. G. Watson, Syracuse	33.31	30.	A. L. Lentz, Cornell	35.39
6.	W. N. Cummings, Pennsyl	33.55	31.	S. W. Kiviat, Pennsylvania	35.41
7.	H. C. Johnson, Syracuse	33.56	32.	A. L. Flanders, M.I.T	35.45
8.	W. Rogers, Jr., Princeton	33.57	33.	L. A. Brown, Pennsylvania	35.48
9.	W. E. Irwin, Pennsylvania	33.59	34.	J. W. Fleck, Syracuse	35.49
10.	Alan Swede, Princeton	34.12	35.	L. H. Kemper, Lafayette	35.50
11.	Alva Turner, Columbia	34.14	36.	W. Rose, Syracuse	35.58
12.	L. E. Wenz, Cornell	34.20	37.	W. S. Kelley, Jr., Yale	36.01
13.	J. L. Dickinson, Cornell	34.23	38.	F. C. Mitchell, Pennsylv'nia	36.02
14.	T. O. Helm, Princeton	34.31	39.	R. G. Page, Yale	36.03
15.	E. H. Martin, Princeton	34.33	40.	F. G. Bemis, Harvard	36.05
16.	W. S. Campbell, Syracuse	34.34	41.	D. P. Ayars, Cornell	36.09
17.	H. S. Reed, Yale	34.35	42.	P. Bernard, Columbia	36.16
18.	B. Lewis, Harvard	34.36	43.	H. R. Dorr, M.I.T	36.18
19.	A. H. Crosby, Yale	34.48	44.	R. M. McCullough, Princetn.	36.19
20.	M. Fellman, Syracuse	34.50	45.	D. B. Foresman, Princeton.	36.28
21.	E. W. Siemans, Yale	34.51	46.	S. Morein, Columbia	36.29
22.	T. B. Penfield, Princeton	34.52	47.	F. H. Dow, Dartmouth	36.31
23.	J. W. Campbell, Cornell	34.53	48.	H. Lowenkopf, Columbia	36.36
24.	C. F. Crathern, Dartmouth	34.55	49.	W. H. Goodwin, Harvard	36.44
25.	H. L. Dudley, Jr., Yale	35.16	50.	C. W. Porter, Dartmouth	36.49

TEAM SCORES.

Syracuse	1	5	7	16	20— 49	Columbia	11	29	42	46	48—176
Princeton	8	10	14	15	22— 69	Lafayette	3	26	35	56	59—179
Cornell	4	12	13	23	28— 80	Mass. Inst. Tech.	2	32	43	52	53—182
Pennsylvania	6	9	31	33	38—117	Dartmouth	24	27	47	50	54—202
Yale	17	19	21	25	37—119	Harvard	18	40	49	51	55—213

I.C.A.A.A.A. CROSS-COUNTRY RECORDS.

The championships were held from 1899 to 1907 by the Intercollegiate Cross Country Association, distance about 6 1-2 miles. The championships since 1908 were held by the Intercollegiate Amateur Athletic Association of America, distance about 6 miles.

PREVIOUS TEAM CHAMPIONS.

1899—Cornell University, 24 points, Morris Park, N.Y.
1900—Cornell University, 26 points, Morris Park, N. Y.
1901—Yale University, 22 points, Morris Park, N. Y.
1902—Cornell University, 24 points, Morris Park, N. Y.
1903—Cornell University, 12 points, Travers Island, N. Y.
1904—Cornell University, 12 points, Travers Island, N. Y.
1905—Cornell University, 29 points, Travers Island, N. Y.
1906—Cornell University, 22 points, Princeton, N. J.
1907—Cornell University, 39 points, Princeton, N. J.
1908—Cornell University, 29 points, Princeton, N. J.
1909—Cornell University, 22 points, Brookline, Mass.
1910—Cornell University, 37 points, Princeton, N. J.
1911—Cornell University, 48 points, Brookline, Mass.
1912—Harvard University, 32 points, Ithaca, N. Y.
1913—Cornell University, 68 points, Van Cortlandt Park, New York City.
1914—Cornell University, 35 points, New Haven, Conn.
1915—University of Maine, 51 points, Boston, Mass.
1916—Cornell University, 38 points, New Haven, Conn.
1917—University of Pennsylvania, 38 points, Van Cortlandt Park, N. Y. City.
1918—Not held.

INDIVIDUAL CHAMPIONS.

1899—John F. Cregan, Princeton University, 34m. 5 2-5s.
1900—Alex. Grant, University of Pennsylvania, 34m. 17s.
1901—D. W. Franchot, Yale University, 34m. 20s.
1902—A. C. Bowen, University of Pennsylvania, 35m.
1903—W. E. Schutt, Cornell University, 33m. 15s.
1904—E. T. Newman, Cornell University, 32m. 52s.
1905—W. J. Hale, Yale University, 32m. 53s.
1906—L. P. Jones, University of Pennsylvania, 35m. 28 2-5s.
1907—G. Haskins, University of Pennsylvania, 35m. 9 1-5s.
1908—H. C. Young, Cornell University, 34m. 14s.
1909—T. S. Berna, Cornell University, 33m. 5 1-5s.
1910—J. P. Jones, Cornell University, 33m. 34s.
1911—J. P. Jones, Cornell University, 34m. 41 3-5s.
1912—J. P. Jones, Cornell University, 32m. 29 1-5s.
1913—R. St. B. Boyd, Harvard University, 34m. 37s.
1914—D. F. Potter, Jr., Cornell University, 34m. 3-5s.
1915—J. W. Overton, Yale University, 33m. 21 1-5s.
1916—J. W. Overton, Yale University, 35m. 30 4-5s.
1917—I. C. Dresser, Cornell University, 33m.
1918—Not held.

I.C.A.A.A.A. FRESHMAN CROSS-COUNTRY CHAMPIONSHIP.

Held over the Van Cortlandt Park course, New York, November 22, 1919.

Pos.	Name and College.	Time.	Pos.	Name and College.	Time.
1.	T. Campbell, Yale	16.07	9.	H. Wood, Yale	17.34
2.	M. Richman, Cornell	16.47	10.	J. G. Jenkins, Cornell	17.37
3.	D. W. Head, Pennsylvania	17.08	11.	T. Scudder, Yale	17.48
4.	M. Ward, Cornell	17.10	12.	T. Tait, Yale	17.50
5.	C. G. Irish, Cornell	17.13	13.	Harris, Columbia	17.54
6.	P. Irish, Cornell	17.18	14.	H. V. Bonsal, Cornell	17.58
7.	Skeets, Columbia	17.21	15.	E. W. Cadiz, Cornell	18.02
8.	C. Beckwith, Yale	17.33			

TEAM SCORES.

Cornell	2	4	5	6	10—27	Columbia	7	13	19	20	21—80
Yale	1	8	9	11	12—41	Pennsylvania	3	16	18	24	25—86

NINETEENTH ANNUAL OUTDOOR MEET OF THE INTERCOLLEGIATE CONFERENCE.

Held at Stagg Field, University of Chicago, Chicago, Ill., June 7, 1919.

100 YDS. RUN—9 4-5s. [equals Conference record], Hayes, Notre Dame, won; Cook, Michigan, second; Losch, Michigan, third; Evans, Kansas Agri., fourth. 220 YDS. RUN—22 3-5s., Hayes, Notre Dame, won; Emery, Illinois, second; Cook, Michigan, third; Holt, Minnesota, fourth. 440 YDS. RUN—49 1-5s., Curtiss, Chicago, won; Oss, Minnesota, second; McMahon, Nebraska, third; Barlow, Missouri, fourth. 880 YDS. RUN—1m. 57 1-5s., Speer, Chicago, won; Watson, Kansas Agri., second; Merriam, Iowa State, third; Brown, Illinois, fourth. 1-MILE RUN—4m. 32 4-5s., McCosh, Chicago, won; Moore, Chicago, second; Stone, Iowa State, third; Langland, Minnesota, fourth. 2-MILE RUN—9m. 50 2-5s., Foreman, Kansas Agri., won; Sedgwick, Michigan, second; McCosh and Moore, Chicago, tied for third. 120 YDS. HIGH HURDLES—15m. 2-5s., Johnson, Michigan, won; Naber, Wabash, second; Buchheit, Illinois, third; Gueria, Chicago, fourth. [Williams, Indiana and Jensen, Minnesota, disqualified for knocking down three hurdles.] 220 YDS. LOW HURDLES—25s., Johnson, Michigan, won; Gallagher, Kansas Agri., second; Hamilton, Northwestern, third; Spafford, Wisconsin,

fourth. 1-MILE RELAY—3m. 24 3-5s., Nebraska (Gibbs, Stromer, Fuchs, McMahon), won; University of Illinois, second; University of Chicago, third; University of Minnesota, fourth.

RUNNING HIGH JUMP—Johnson, Michigan (6ft. 2 1-4in., new Conference record), won; Paige, Iowa State (6ft. 1-4in.), second; Veazey, Chicago; Linn, Northwestern, and Douglass, Notre Dame (5ft. 8in.), tied for third. RUNNING BROAD JUMP—Johnson, Michigan (24ft. 1in., new Conference record), won; Keeling, Indiana, (22ft. 4 1-2in.), second; McGinnis, Notre Dame, (22ft. 1 1-2in.), third; Paige, Iowa State (22ft. 1 1-4in.), fourth. POLE VAULT—Graham, Chicago, and Buchheit, Illinois (12ft.), tied for first; Westbrook, Michigan, and Lewis, Missouri (11ft. 6in.), tied for second. PUTTING 16-LB. SHOT—Baker, Michigan (42ft. 2 1-4in.), won; Gilfillan, Notre Dame (41ft. 1 3-4in.), second; Smith, Michigan (40ft. 1 3-4in.), third; Gorgas, Chicago (39ft. 3in.), fourth. THROWING 16-LB. HAMMER—Smith, Michigan (136ft. 3in.), won; Wilson, Illinois (129ft. 6 1-2in.), second; Reber, Chicago (121ft. 5 1-2in.), third; Kingsley, Minnesota (115ft. 9 1-2in.), fourth. THROWING THE DISCUS—Gilfillan, Notre Dame (133ft. 1-2in.), won; Bohm, Osteopathy (131ft. 1 1-2in.), second; Gorgas, Chicago (127ft. 9 1-2in.), third; Baker, Michigan (127ft.), fourth. THROWING THE JAVELIN—Wilson, Illinois (163ft. 11 1-2in.), won; Dyke, Iowa (159ft. 10in.), second; Griffith, Ohio State (157ft. 6 3-4in.), third; Buchheit, Illinois (154ft. 4in.), fourth.

Points scored—Univ. of Michigan, 44 1-2; Univ. of Chicago, 34; Univ. of Illinois, 22; Univ. of Notre Dame, 21; Kansas State Agri. Coll., 12; Iowa State Coll., 8; Univ. of Nebraska, 7; Univ. of Minnesota, 7; Wabash Coll., 3; American School of Osteopathy, 3; Northwestern Univ., 3; Univ. of Iowa, 3; Indiana Univ., 3; Univ. of Missouri, 2 1-2; Ohio State Univ., 2; Univ. of Wisconsin, 1.

MISSOURI VALLEY CONFERENCE TRACK AND FIELD MEET.

Held at Iowa State College, Ames, Iowa, May 31, 1919.

100 YDS. RUN—10 1-5s., Hass, Grinnell, won; Haddock, Kansas, second; Gallagher, Kansas Agri., third; Evans, Kansas Agri., fourth. 220 YDS. RUN—22 3-5s., Hass, Grinnell, won; Haddock, Kansas, second; Evans, Kansas Agri., third; Anderson, Southwestern Nor., fourth. 440 YDS. RUN [no time]—McMahon, Nebraska, won; Barlow, Missouri, second; Clift, Kansas, third; Crane, Grinnell, fourth. 880 YDS. RUN—1m. 59 2-5s., Johnson, Des Moines, won; Watson, Kansas Agri., second; Merriam, Iowa State, third; Parker, Missouri, fourth. 1-MILE RUN—4m., 33 3-5s., Stone, Iowa State, won; Mitchell, Iowa State, second; Gunderson, Simpson, third; Hanson, Iowa State, fourth. 2-MILE RUN—10m. 3 3-5s., Foreman, Kansas Agri., won; Watson, Kansas Agri., second; Cresap, Drake, third; Gordon, Grinnell, fourth. 120 YDS. HIGH HURDLES—16 1-5s., Hendrickson, Simpson, won; Sylvester, Missouri, second; Wright, Nebraska, third; Burnell, Drake, fourth. 220 YDS. LOW HURDLES—25s., Gallagher, Kansas Agri., won; Sylvester, Missouri, second; Evans, Grinnell, third; Burnell, Drake, fourth. 880 YDS. RELAY—1m. 30s., Grinnell College, won; Univ. of Kansas, second; Iowa State Coll., third; Univ. of Nebraska, fourth. 1-MILE RELAY—3m. 22 1-5s., Univ. of Nebraska, won; Grinnell Coll., second; Univ. of Missouri, third; Iowa State Coll., fourth.

RUNNING HIGH JUMP—5ft. 9in., Paige, Iowa State, won; Frost, Kansas Agri., second; Ebert, Drake, and Stock, Grinnell, tied for third. RUNNING BROAD JUMP—21ft. 6 1-4in., Sylvester, Missouri, won; Anderson, Southwestern Nor., second; Paige, Iowa State, third; Marshall, Missouri, and Vinsell, Grinnell, tied for fourth. POLE VAULT—11ft. 8in., Lewis, Missouri, won; Hendrickson, Simpson, and Frost, Kansas Agri., tied for second; Heizer, Kansas, and Gerhart, Nebraska, tied for fourth. PUTTING THE SHOT—40ft. 1-2in., Bohm, Osteopathy, won; Wagner, Iowa State, second; Ebert, Drake, third; Lewis, Missouri, fourth. THROWING THE DIS-

CUS—128ft. 6 1-2in., Bohm, Osteopathy, won; Lewis, Missouri, second; Enlow, Kansas Agri., third; Haddock, Kansas, fourth.

Points scored—Kansas State Agri. Coll., 28 1-2; Univ. of Missouri, 26 1-2; Grinnell Coll., 24; Iowa State Coll., 24; Univ. of Nebraska, 17 1-2; Univ. of Kansas, 12 1-2; American School of Osteopathy, 10; Simpson Coll., 9 1-2; Drake Coll., 7 1-2; Des Moines Coll., 5; Southwestern Normal, 4.

EASTERN INTERCOLLEGIATE SWIMMING CHAMPIONSHIPS.

Held in the College of the City of New York Natatorium, March 22, 1919.

50 YDS. SWIM—25s., Binney, Yale, won; Rodgers, Columbia, second; C. W. Scranton, Massachusetts Tech., third. 100 YDS. SWIM—1m., Georgi, Princeton, won; Hincks, Yale, second; Johnson, Princeton, third. 220 YDS. SWIM—2m. 42s., Hincks, Yale, won; Cowles, Amherst, second; Leopold, Pennsylvania, third. 800-FT. FRESHMAN RELAY—2m. 38 3-5s., Yale (Neville, Cook, Townsend, Schaefer), won; Columbia (Chrystal, Barnard, Everhart, Polk), second; Massachusetts Tech. (Fish, Reidderham, Rand, Biddle), third. PLUNGE FOR DISTANCE—Lefurgy, Rutgers, and Elderkin, Pennsylvania (70ft.), tied for first; Badge, Yale (69ft.), third. FANCY DIVING—Benjamin, Yale (101.7 points), won; Anderson, Princeton (96.4 points), second; Spear, Wesleyan, third.

POINTS SCORED AT INTERNATIONAL DUAL MEETS

Oxford and Cambridge vs. McGill—Held at Montreal, Can., September 14, 1901; Oxford and Cambridge won 8 events, McGill 1.

Oxford and Cambridge vs. Yale and Harvard—Held at Queen's Club Grounds, Kensington, July 22, 1899; Oxford and Cambridge won 5 events, Yale and Harvard 4.

Oxford and Cambridge vs. Yale and Harvard—Held at Berkeley Oval, New York, September 25, 1901; Yale and Harvard won 6 events, Oxford and Cambridge 3.

Harvard and Yale vs. Oxford and Cambridge—Held at Queen's Club Grounds, London, July 23, 1904; Yale and Harvard won 6 events, Oxford and Cambridge 3.

New York A.C. vs. London A.C.—Held at Manhattan Field, New York, September 21, 1895; New York A.C. won 11 events, London A.C. 0.

Yale vs. Cambridge—Held at Manhattan Field, New York, October 5, 1895; Yale won 8 events, Cambridge 3.

Yale vs. Oxford—Held at Queen's Club, Kensington, July 16, 1894; Yale won 5 1-2 events, Oxford 3 1-2.

Oxford and Cambridge vs. Yale and Harvard—Held at Queen's Club Grounds, London, July 11, 1911; Oxford and Cambridge won 5 events, Yale and Harvard 4.

I. C. A. A. A. A. Records

An intercollegiate record is any record acceptable to the Association made at an annual field meeting of the I. C. A. A. A. A.

Event	Holder	Affiliation	Held at	Date
100 yards run, 9 4-5s	B. J. Wefers	Georgetown Univ.	New York City	May 31, 1896
	R. C. Craig	Univ. of Michigan	Cambridge, Mass.	May 27, 1911
	J. E. Patterson	Univ. of Pennsylvania	Cambridge, Mass.	May 31, 1913
220 yards run, 21 1-5s	B. J. Wefers	Georgetown Univ.	New York City	May 30, 1896
	R. C. Craig	Univ. of Michigan	Philadelphia, Pa.	May 28, 1910
	R. C. Craig	Univ. of Michigan	Cambridge, Mass.	May 27, 1911
	D. F. Lippincott	Univ. of Pennsylvania	Cambridge, Mass.	May 31, 1913
440 yards run, 47 2-5s	J. E. Meredith	Univ. of Pennsylvania	Cambridge, Mass.	May 27, 1916
Half mile run, 1m. 53s	J. E. Meredith	Univ. of Pennsylvania	Cambridge, Mass.	May 27, 1916
One mile run, 4m. 14 2-5s	J. P. Jones	Cornell Univ.	Cambridge, Mass.	May 31, 1913
Two mile run, 9m. 22 2-5s	Ivan C. Dresser	Cornell Univ.	Cambridge, Mass.	May 31, 1919
Running broad jump, 24ft. 4 1-2in.	A. C. Kraenzlein	Univ. of Pennsylvania	New York City	May 27, 1899
Running high jump, 6ft. 4 1-2in.	W. M. Oler	Yale Univ.	Philadelphia, Pa.	May 29, 1915
Putting the shot, 48ft. 10 3-4in.	R. L. Beatty	Columbia Univ.	Philadelphia, Pa.	June 1, 1912
Throwing the hammer, 165ft. 3-4in.	Harold P. Bailey	Univ. of Maine	Philadelphia, Pa.	May 29, 1915
Pole vault, 13ft. 1in.	R. A. Gardner	Yale Univ.	Philadelphia, Pa.	June 1, 1912
120 yards hurdle, 15s	F. S. Murray	Stanford Univ.	Cambridge, Mass.	May 27, 1916
220 yards hurdle, 23 3-5s	A. C. Kraenzlein	Univ. of Pennsylvania	New York City	May 28, 1898
	J. I. Wendell	Wesleyan Univ.	Cambridge, Mass.	May 31, 1913
One mile walk, 6m. 45 2-5s	W. B. Fetterman, Jr.	Univ. of Pennsylvania	New York City	May 28, 1898

All-America College Records

An All-America college record is a record made by an eligible student at any college meet.

Event	Holder	Affiliation	Held at	Date
100 yds. run—9 3-5s	H. P. Drew	Univ. of So. California	Berkeley, Cal.	Mar. 28, 1914
220 yds. run—21 1-5s	B. J. Wefers	Georgetown Univ.	New York City	May 30, 1896
	R. C. Craig	Univ. of Michigan	Philadelphia, Pa.	May 28, 1910
			Cambridge, Mass.	May 27, 1911
	D. F. Lippincott	Univ. of Pennsylvania	Cambridge, Mass.	May 31, 1913
	H. P. Drew	Univ. of So. California	Claremont, Cal.	Feb. 28, 1914
440 yds. run—47 2-5s	J. E. Meredith	Univ. of Pennsylvania	Cambridge, Mass.	May 27, 1916
880 yds. run—1m. 52 1-5s	J. E. Meredith	Univ. of Pennsylvania	Philadelphia, Pa.	May 13, 1916
1 mile run—4m. 14 2-5s	J. P. Jones	Cornell Univ.	Cambridge, Mass	May 31, 1913
2 mile run—9m. 17 4-5s	T. S. Berna	Cornell Univ.	Ithaca, N. Y.	May 4, 1912
120 yds. hurdles—14 3-5s	Robert Simpson	Univ. of Missouri	Columbia, Mo.	May 27, 1916
			Evanston, Ill.	June 3, 1916
220 yds. hurdles—23 3-5s	A. C. Kraenzlein	Univ. of Pennsylvania	New York City	May 28, 1898
	J. I. Wendell	Wesleyan Univ.	Cambridge, Mass.	May 31, 1913
	Robert Simpson	Univ. of Missouri	Columbia, Mo.	May 27, 1916
Running broad jump—24ft. 7 1-4in.	M. Prinstein	Syracuse Univ.	.....	.....
Running high jump—6ft. 6 1-8in.	G. L. Horine	Stanford Univ.	Stanford, Cal.	Mar. 29, 1912
Putting 16-lb. shot—48ft. 10 3-4in.	R. L. Beatty	Columbia Univ.	Philadelphia, Pa.	June 1, 1912
Throwing 16-lb. hammer—175ft. 10in.	K. Shattuck	Univ. of California	Berkeley, Cal.	April 19, 1913
Pole vault—13ft. 1in.	R. A. Gardner	Yale Univ.	Philadelphia, Pa.	June 1, 1912
Throwing the discus—155ft. 2in.	A. W. Mucks	Univ. of Wisconsin	Evanston, Ill.	June 3, 1916

1 mile relay, four men, each to run 440 yds.—3m. 18s. University of Pennsylvania, (F. Kaufman, J. Lockwood, D. Lippincott, J. E. Meredith), Philadelphia, Pa., April 24, 1915.

Intercollegiate Conference Records

Event	Holder	Affiliation	Date
100 yds. run—9 4-5s	W. W. May	Univ. of Chicago	June 1, 1907
			June 6, 1908
	C. A. Blair	Univ. of Chicago	May 30, 1903
220 yds. run, around a turn—21 3-5s	A. Ward	Univ. of Chicago	June 5, 1915
	W. D. Hayes	Univ. of Notre Dame	June 7, 1919
	A. Hahn	Univ. of Michigan	May 30, 1903
	A. Ward	Univ. of Chicago	June 5, 1915
	C. B. Smith	Univ. of Wisconsin	June 3, 1916
440 yds. run—47 2-5s	Binga Dismond	Univ. of Chicago	June 3, 1916
880 yds. run—1m. 53 1-5s. (Three turns)	D. M. Scott	Mississippi Agr. Coll.	June 3, 1916
880 yds. run—1m. 53 3-5s. (Four turns)	Leroy Campbell	Univ. of Chicago	June 5, 1915
1 mile run—4m. 15 4-5s	E. H. Fall	Oberlin College	June 9, 1917
2 mile run—9m. 29 3-5s	C. J. Stout	Univ. of Chicago	June 3, 1916
120 yds. high hurdles—14 3-5s	R. Simpson	Univ. of Missouri	June 3, 1916
220 yds. low hurdles, round turn—23 4-5s	R. Simpson	Univ. of Missouri	June 3 1916
Pole vault—12ft. 8 1-4in.	J. K. Gold	Univ. of Wisconsin	June 7, 1913
Running high jump—6ft. 2 1-4in.	Carl Johnson	Univ. of Michigan	June 7, 1919
Running broad jump—24ft. 1in.	Carl Johnson	Univ. of Michigan	June 7, 1919
Putting 16-lb. shot—47ft. 1-4in.	Ralph Rose	Univ. of Michigan	June 4, 1904
Throwing 16-lb. hammer—160ft. 4in.	K. W. Shattuck	Univ. of California	June 7, 1913
Throwing the discus—155ft. 2in.	A. W. Mucks	Univ. of Wisconsin	June 3, 1916
Throwing the javelin—194ft. 11in.	C. Higgins	Univ. of Chicago	June 9, 1917

1 mile relay (4 men)—3m. 21 4-5s. U. of Chicago (L. Campbell, H. J. Stegeman, R. Cornwell, B. Dismond). June 5, 1915

Collegiate Records of the United States

Corrected to January 1, 1920.

A collegiate record is any record made by an eligible student of a member of the Association, acceptable to the Association, made at any meet held by a member of the I. C. A. A. A. A. and under its rules.

Event	Holder	Affiliation
100 yards run, 9 4-5s	B. J. Wefers	Georgetown Univ.
	W. A. Shick, Jr.	Harvard Univ.
	R. C. Craig	Univ. of Michigan
	J. E. Patterson	Univ. of Pennsylvania
220 yards run, 21 1-5s	B. J. Wefers	Georgetown Univ.
	R. C. Craig	Univ. of Michigan
	D. F. Lippincott	Univ. of Pennsylvania
Quarter-mile run, 47 2-5s	J. E. Meredith	Univ. of Pennsylvania
Half-mile run, 1m. 52 1-5s	J. E. Meredith	Univ. of Pennsylvania
One mile run, 4m. 14 2-5s	J. P. Jones	Cornell Univ.
Two mile run, 9m. 17 4-5s	T. S. Berna	Cornell Univ.
One mile walk, 6m. 45 2-5s	W. B. Fetterman, Jr.	Univ. of Pennsylvania
120 yards hurdle, 15s	F. S. Murray	Stanford Univ.
220 yards hurdle, 23 3-5s	A. C. Kraenzlein	Univ. of Pennsylvania
	J. I. Wendell	Wesleyan Univ.
Running high jump, 6ft. 5in.	A. W. Richards	Cornell Univ.
Running broad jump, 24ft. 4 1-2in.	A. C. Kraenzlein	Univ. of Pennsylvania
Pole vault, 13ft. 1in.	R. A. Gardner	Yale Univ.
Throwing 16-lb. hammer, 173ft. 6in.	L. J. Talbot	Penn State College
Putting 16-lb. shot, 48ft. 10 3-4in.	R. L. Beatty	Columbia Univ.

Intercollegiate Swimming Records

Figures in parentheses indicate length of bath in yards.

40 yds., bath (20)—19s., W. C. Earle, University of Chicago, Annapolis, Md., Feb. 21, 1916.

50 yds., bath (25)—25 1-5s., S. E. Hoadley, Yale University, New Haven, Conn., Dec. 11, 1914.

100 yds., bath (25)—56 2-5s., H. E. Vollmer, Columbia University, New York, Feb. 18, 1916.

220 yds., bath (100ft.)—2m. 31s., Eben J. D. Cross, Princeton University, Princeton, N. J., Feb. 20, 1914.

440 yds., bath (20)—5m. 47 4-5s., R. Simonson, Northwestern University, Evanston, Ill., Mar. 17, 1916.

160 yds. relay, bath (20)—1m. 20s., University of Chicago (Earle, Meine, O'Connor, Pavlicek), Annapolis, Md., Feb. 21, 1916.

200 yds. relay, bath (100ft.)—1m. 42 1-5s., Yale University (Ferguson, Thomas, Mayer, Schlaet), New Haven, Conn., March 21, 1917.

800 foot relay, bath (100ft.)—2m. 30s., Yale University (Mayer, Summers, Marr, Roberts), Princeton, N. J., Feb. 27, 1914.

150 yds. back stroke, bath (20)—1m. 50 2-5s., C. B. Pavlicek, University of Chicago, Chicago, Ill., Feb. 22, 1916.

200 yds. breast stroke, bath (20)—2m. 45 2-5s., Herbert Taylor, University of Wisconsin, Madison, Wis., March, 1915.

Plunge for distance—1m. time limit—78ft., Carl G. Lehman, University of Pennsylvania, Philadelphia, Pa., Feb. 7, 1916.

Plunge for speed, bath (20)—18 4-5s., J. C. Redmon, University of Chicago, Chicago, Ill., Feb. 26, 1916.

UNIVERSITY OF PENNSYLVANIA RELAYS, 1919

Held at Franklin Field, Philadelphia, Pa., April 25 and 26, 1919.

PENTATHLON CHAMPIONSHIP

RUNNING BROAD JUMP—Butler, Dubuque (22ft. 11 1-4in., breaking Pennsylvania Pentathlon record), won; Legendre, Georgetown (20ft. 11 7-8in.), second; E. Gilfillan, Notre Dame (20ft. 4 3-4in.), third; Lewis, Missouri (20ft. 2 5-8in.), fourth; Eckberg, Dartmouth (19ft. 7-8in.), fifth. 1500 METERS RUN—4m. 52 2-5s., Eckberg, Dartmouth, won; Legendre, Georgetown, second; Lewis, Missouri, third; Ensign, Ohio Wes., fourth; Bartels, Pennsylvania, fifth; Butler, Dubuque, sixth. THROWING THE JAVELIN—Bartels, Pennsylvania (159ft. 5 1-4in., breaking Pennsylvania Pentathlon record), won; Emory, Penn State (151ft. 1-2in.), second; Ensign, Ohio Wes. (144ft. 6 1-4in.), third; Lewis, Missouri (140ft. 8in.), fourth; Gillo, Colgate (140ft. 4in.), fifth. THROWING THE DISCUS—120ft. 8 1-2in. [breaking Pennsylvania Pentathlon record], Bartels, Pennsylvania, won; Legendre, Georgetown, second; Lewis, Missouri, third; Gillo, Colgate, fourth; Eckberg, Dartmouth, fifth. 200 METERS RUN—22 4-5s., Legendre, Georgetown, won; Butler, Dubuque, second; Lewis, Missouri, third; Bartels, Pennsylvania, fourth; McGrady, Villanova, fifth.

Points scored—Robert Legendre, Georgetown, 14 points, won; John Bartels, Pennsylvania, 20 points, second; C. L. Lewis, Missouri, 21 points, third; Sol Butler, Dubuque, 24 points, fourth; E. Eckberg, Dartmouth, 25 points; Ensign, Ohio Wesleyan, 28 points.

COLLEGE RELAY RACES.

4-MILE CHAMPIONSHIP OF AMERICA—18m. 41 4-5s., Cornell (Abrahams, O'Leary, McDermott, Dresser), won; Syracuse (Pose, Simmons, Fellman, Moore), second; Princeton (Foresman, Penfield, McCulloch, Raymond), third; Iowa State (Merriam, Smith, Stone, Mitchell), fourth; Pennsylvania, fifth; Lafayette, sixth.

2-MILE CHAMPIONSHIP OF AMERICA—8m. 11s., Chicago (McCosh, Moore, Lewis, Speer), won; Harvard (Duggan, Goodwin, Douglass, O'Connell), second; Notre Dame (Merideth, Sweeney, McDonough, Meehan), third; Columbia (Knox, Turner, Huelsenbeck, Shaw), fourth [four starters].

AMERICAN CHAMPIONSHIP MEDLEY RELAY [220, 220, 440, 880 yards], 3m. 38 2-5s., Pennsylvania (Davis, Haymond, Smith, Gustafson), won; Penn State (Taylor, Hocker, Demming, Orr), second; Dartmouth (Davis, Carto, Marto, Coakley), third; Lehigh (Schultz, Pengelly, Dolan, Grace), fourth.

AMERICAN CHAMPIONSHIP DISTANCE MEDLEY RELAY [quarter, half, three-quarters, mile]—10m. 45 4-5s., Chicago (Harris, Speer, Moore, McCosh), won; Princeton, second; Iowa State, third; Syracuse, fourth.

1-MILE AMERICAN CHAMPIONSHIP, for Mike Murphy Challenge Cup—3m. 25s., Pennsylvania (F. Davis, W. Haymond, E. Smith, M. Gustafson), won; Nebraska (Gibbs, Fusch, Smith, McMahon), second; Cornell (Mayer, Coltman, Robinson, Watt), third; Missouri (Sylvester, Barlow, Edwards, Parker), fourth. 1-MILE AMERICAN FRESHMAN CHAMPIONSHIP—3m. 28 4-5s., Pennsylvania (Weedon, Gronquist, Jack, Brown), won; Princeton, second, Columbia, third. 1-MILE CLASS B CHAMPIONSHIP—3m. 29 3-5s., Syracuse (Burwell, Conlin, Turner, Souder), won; Penn State, second; Holy Cross, third [three starters]. 1-MILE MIDDLE ATLANTIC CONFERENCE A.A. CHAMPIONSHIP—3m. 30s., Rutgers (Rice, Berbehem, Fuller, De Witt), won; New York Univ., second; Lafayette, third; Swarthmore, fourth; Lehigh, fifth. 1-MILE SOUTH ATLANTIC INTERCOLLEGIATE A.A. CHAMPIONSHIP—3m. 32 1-5s., Johns Hopkins (Firor, Driver, Bartels, Smith),

won; Georgetown, second; Catholic Univ., third [three starters]. 1-MILE—3m. 34 2-5s., Colgate, won; Stevens Tech., second; Temple Univ., Philadelphia, third; Delaware, fourth. 1-MILE—3m. 38 1-5s., Washington and Jefferson, won; Carnegie Tech., second; Buffalo, third; Franklin and Marshall, fourth. 1-MILE—3m. 41 2-5s., New York College of Dental and Aural Surgery, won; Drexel, second [two starters].

1-MILE SERVICE RELAY—3m. 35 2-5s., Philadelphia Navy Yard, won; Camp Upton, second; Camp Meade, third.

INDIVIDUAL EVENTS.

100 YDS. RUN—10 3-5s., Butler, Dubuque, won; Haddock, Kansas, second; Haas, Grinnell, third. 120 YDS. HIGH HURDLES—15 4-5s., Erdman, Princeton, won; Smith, Cornell, second; Watt, Cornell, third; Trowbridge, Princeton, fourth; Smalley, Pennsylvania, fifth. 440 YDS. HURDLES—1m. 1-5s., Frazier, Pennsylvania, won; Brickley, Pittsburgh, second; Stoll, Pennsylvania, third; Hitchcock, Lafayette, fourth.

RUNNING HIGH JUMP—Landon, Yale (6ft. 1-4in.), won; Krogness, Harvard (5ft. 11in.), second; Larson, Brigham Young Univ., and Hampton, Pennsylvania (5ft. 10in.), tied for third [Larson won jump-off]. RUNNING BROAD JUMP—Butler, Dubuque (23ft. 1-2in.), won; Lourie, Princeton (21ft. 1 1-2in.), second; Flower, Harvard (21ft. 1 1-8in.), third; Bloss, Stevens Tech. (20ft. 9 1-2in.), fourth. RUNNING HOP, STEP AND JUMP—Landers, Pennsylvania (44ft. 1-2in.), won; Gourdin, Harvard (42ft. 8in.), second; Friedman, Pennsylvania (42ft. 6in.), third. POLE VAULT—Breckley, Rutgers, and Myers, Dartmouth (12ft.), tied for first [Breckley won toss]; Harwood, Harvard; Newstetter, Pennsylvania; Landers, Pennsylvania, and Kamp, Swarthmore (11ft.), tied for third [Kamp won toss]. PUTTING THE SHOT—Halsey, Princeton (40ft. 2 1-2in.), won; Clark, Harvard (39ft. 10 1-4in.), second; Calder, Pennsylvania (39ft. 2 1-4in.), third; Gorgas, Chicago (39ft. 1 1-8in.), fourth. THROWING THE DISCUS—Bartels, Pennsylvania (119ft. 11 1-2in.), won; Gorgas, Chicago (116ft. 8in.), second; Gilfillan, Notre Dame (116ft. 3 3-4in.), third. THROWING THE JAVELIN—Griffith, Ohio State (172ft. 6 1-2in.), won; Bartels, Pennsylvania (165ft. 11 3-4in.), second; Gillo, Colgate (157ft. 1-4in.), third; Ensign, Ohio Wes. (148ft. 9in.), fourth. THROWING 56-LB. WEIGHT—Emory, Penn State (28ft. 1-8in.), won; Bevan, Dartmouth (25ft. 11in.), second; Weld, Dartmouth (19ft. 10 1-4in.), third.

PREPARATORY SCHOOL RELAY RACES.

1-MILE CHAMPIONSHIP OF AMERICA—3m. 35 2-5s., Mercersburg (Pa.) Academy (Kimble, Hunt, Wright, Spackman), won; Phillips Exeter Academy, Exeter, N.H., second; Hill School, Pottstown, Pa., third [three starters]. 1-MILE—3m. 37 1-5s., Haverford (Pa.) School, won; Blair Academy, Hightstown, N. J., second; Tome Institute, Port Deposit, Md., third; Bethlehem (Pa.) Prep. School, fourth. 1-MILE—3m. 41 2-5s., Gilman Country School, Roland Park, Md., won; George School (Pa.), second; Roman Catholic H.S., Philadelphia, third. 1-MILE—3m. 47 3-5s., New York Prep. School, won; Perkiomen Seminary, Pennsburg, Pa., second; Pennington (N. J.) School, third. 1-MILE—3m. 58 3-5s., Friends School, Baltimore, Mr., won; York (Pa.), Collegiate Institute, second; Pennsylvania Institute for Deaf, Mt. Airy, Pa., third.

HIGH SCHOOL RELAY RACES.

1-MILE CHAMPIONSHIP OF AMERICA—3m. 35 4-5s., Baltimore (Md.) Polytechnic Institute (Andrews, McPhail, Callis, Thompson), won; Newark (N. J.) Central H.S., second; Masten Park H.S., Buffalo, N. Y., third; Boston Latin School, fourth. 1-MILE—3m. 40 3-5s., Barringer H.S., Newark, N. J., won; Flushing (N. Y.) High School, second; Battin H.S., Elizabeth, N. J., third. 1-MILE—3m. 41 2-5s., Harrisburg (Pa.) Technical H.S., won; East Orange (N. J.) High School, second; De Witt Clinton H.S., New York, third; McKinley Manual Training School, Washington, D. C., fourth. 1-MILE RELAY—3m. 43 3-5s., Western H.S., Washington, D. C., won; Trenton (N. J.) High School, second; Dickinson H.S., Jersey City, N. J., third; Girard Coll., Philadelphia, fourth; Manual Training H.S., Brooklyn, N. Y., fifth.

NATIONAL INTERSCHOLASTIC RECORDS

50 yds. run—5 3-5s., E. C. Jessup, St. Louis, Mo., July 4, 1904.

60 yds. run—6 2-5s., S. Butler, Hutchinson (Kan.) High School, Evanston, Ill., March 28, 1914.

100 yds. run—9 4-5s., Ernest E. Nelson, Volkmann School, Cambridge, May 2, 1908; Charles Hoyt, Greenfield High School, Chicago, Ill., June 7, 1913; W. J. Carter, Chicago Univ. High, Ann Arbor, Mich., March 23, 1914; Evan Pearson, North Central High School, Spokane, Wash., May 20, 1916.

220 yds. run—21 2-5s., W. J. Carter, Jr., Chicago Univ. High, Ann Arbor, Mich., May 23, 1914.

400 yds. run—42 3-5s., Frank Sloman, Polytechnic High School, San Francisco, Cal., October 16, 1915.

440 yds. run (around turn)—48 4-5s., James E. Meredith, Mercersburg Academy, Philadelphia, Pa., May 18, 1912; 48 1-5s. (straightaway), Frank Sloman, Polytechnic High School, San Francisco, Cal., October 16, 1915.

880 yds. run—1m. 55s., James E. Meredith, Mercersburg Academy, Princeton, N. J., May 4, 1912.

1-mile run—4m. 23 3-5s., Ed Shields, Mercersburg Academy, Port Deposit, Md., May 20, 1916.

2-mile run—9m. 51 2-5s., Allen Swede, Mercersburg Academy, Franklin Field, Philadelphia, Pa., May 4, 1918.

120 yds. hurdle—15 2-5s., H. Whitted, Citrus Union School, Stanford, Cal., April 13, 1912; H. Whitted, Citrus Union School, Chicago, Ill., June 8, 1912.

220 yds. hurdle—24 2-5s., C. Cory, Chicago University High School, Ann Arbor, Mich., May 23 and 24, 1913; Frank Loomis, Oregon High School, Minneapolis, Minn., May 27, 1916.

1-4 mile relay—46 4-5s., University High School, Chicago, Ill., June 11, 1910.

1-2 mile relay—1m. 32 2-5s., Lewis Institute, at Northwestern University, May 23, 1903.

1-mile relay—3m. 27 1-5s., Los Angeles High School relay team, Los Angeles, Cal., 1910.

Running high jump—6ft. 3 5-8in., W. M. Oler, Jr., Pawling School, Cambridge, Mass., May 25, 1912.

Running broad jump—23ft. 7 1-5in., P. G. Stiles, Culver Military Academy, Chicago, Ill., May 12, 1913.

Pole vault—12ft. 8in., S. Landers, Oregon High School, Minneapolis, Minn., May 27, 1916.

Pole vault, indoor—12ft. 1in., Eugene Schobinger, Harvard School, Chicago, Ill., February 18, 1911.

Throwing 12-lb. hammer—197ft. 1-2in., L. J. Talbott, Washington, Pa., May 25, 1907.

Putting 8-lb. shot, indoor—59ft. 3-8in., George Bronder, Poly Prep, Brooklyn, N. Y., January 16, 1915.

Putting 12-lb. shot—55ft. 9in., A. M. Mucks, Oshkosh High School, Oshkosh, Wis., January 19, 1912.

Putting 16-lb. shot—45ft. 6 1-4in., Ralph Rose, San Francisco, May 2, 1903.

Throwing discus—139ft. 5 1-2in., B. L. Byrd, Champaign, Ill., May 21, 1910.

Throwing junior discus (7ft. circle)—155ft. 4in., R. G. Walker, Passaic High School, Ohio Field, New York City, April 18, 1914.

Throwing junior discus (8ft. 2 1-2in. circle)—158ft. 2 3-4in., R. G. Walker, Passaic High School, Castle Point, Hoboken, N. J., May 1, 1915.

Throwing javelin—184ft. 9 1-2in., H. B. Liversedge, Stanford, Cal., April 11, 1914.

WOMEN'S ATHLETIC RECORDS

By Harry Eaton Stewart, M.D.
New Haven Normal School of Gymnastics; Chairman National Women's Track Athletics Committee.

The effect of the war on sport in general lasted throughout the entire school year. There were fewer track meets held and fewer national records broken than in any year since 1915, but several of the schools improved their own records. The greatest year in the history of athletics has just been entered upon and it is certain that women's track athletics will reflect this revival of interest in all sport. Many schools are holding winter indoor meets and the committee hopes to publish next year the first official indoor records.

RULES FOR 1920.

By vote of the committee, the following rules and suggestions were adopted for this year:

1. RULES FOR COMPETITION.

(a) Standard Events—The following events only shall be considered standard, and records in them classified for comparison between schools: Runs—30, 50, 75, 100 and 220 yds. Hurdles—60 yds., four 2ft.; 60 yds., four 2 1-2ft.; 65 yds., six 2 1-2ft.; 100 yds., eight 2ft.; 100 yds., eight 2 1-2ft. Relay races, 4 runners—220 yds. and 440 yds. Jumps—Standing high and broad, running high, broad, and hop-step. Pole vault. Throws—Base ball, basket ball, hurl ball (6 lb.), javelin (Olympic Official), discus (Youth's Official). Shot put—6, 8 and 12 lbs.

(b) The "Amateur Athletic Union Track and Field Rules" shall be official for all events covered by them.

(c) The base ball, basket ball, hurl ball and discus shall all be thrown from an eight-foot circle and measured in the same way as the shot put.

2. SAFEGUARDS.

The committee earnestly recommends medical examination and close supervision of all track athletes, and the necessity for using extreme care in the construction of jumping pits and hurdles. The following two groups of events are suggestive of the types best suited to beginners and to the trained athlete.

Beginners' Group—30 and 75 yds. run, 60 yds. hurdles (four hurdles, 2ft. high), standing and running broad jumps, running hop-step and jump, base ball throw, basket ball throw.

Advanced Group—50 and 100 yds. run, 100 yds. hurdles (eight hurdles, 2ft. high), running high jump, 8-lb. shot put, discus, javelin or hurl ball throw (in addition to the above group).

The committee does not recommend the use of more strenuous events for women than those listed in the "advanced group."

Florence A. Somers, Lakewood High School, Lakewood, Ohio,
Alice M. Allen, Pratt Institute, Brooklyn, N. Y.,
Ina E. Gittings, University of Montana, Missoula, Mont.
Mary DeWitt Snyder, Transylvania and Hamilton Colleges, Lexington, Ky.,
Eliza J. Foulke, Public High School, Atlantic City, N. J.,
Carl L. Schrader, Sargent School for Physical Education, Cambridge, Mass.
Harry E. Stewart, M.D., New Haven Nor. Sch. of Gym., New Haven, Conn.,
Committee.

Standard Track Events

AMERICAN RECORDS.

30 yds. run—4s., Maggie Stevens, Atlantic City High School; Esther Parker, New Haven Nor. Sch. of Gym.
50 yds. run—6s., Eleanor Macbeth, New Haven Nor. Sch. of Gym.
75 yds. run—8 3-5s., L. Haydock, Bryn Mawr College.
100 yds. run—12s., Marie Thornton, Lake Erie College; Mary C. Morgan, Bryn Mawr College.
220 yds. run—30 3-5s., Francesca King, Wykeham Rise School.
60 yds. hurdles (4 hurdles, 2ft. high)—9 3-5s., Dorothy McKee, Teachers College, Columbia University.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 1-5s., F. Crenshaw, E. Faries, Bryn Mawr College.
65 yds. hurdles (6 hurdles, 2ft. 6in. high)—11 1-5s., Ruth Denesha, Sargent Sch. for Phys. Ed.
100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, New Haven Nor. Sch. of Gym.; Elizabeth Sheward, Wykeham Rise Sch.
100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 2-5s., Mary C. Morgan, Bryn Mawr College.
Relay race, 220 yds. (4 runners)—30 3-5s., Mildred Carl, Winifred Allen, Celestine Igoe, Ruth Griswold, New Haven Nor. Sch. of Gym.
Relay race, 440 yds. (4 runners), 1m. 1 3-5s., Boynton, Bishop, Crane, Sheehan, New Haven Nor. Sch. of Gym.
Running high jump—4ft. 9in., D. Horer, St. Mary's Hall.
Standing high jump—4ft., Ruth Spencer, Lake Erie College.
Running broad jump—16ft. 9 1-2in., Maude Devereux, Skidmore Sch. of Arts.
Standing broad jump—8ft. 10in., Esther Rountree, Hollins College.
Running hop, step and jump—33ft. 6in., Ellen V. Hayes, Sweet Briar College.
Pole vault—7ft. 2in., Mildred Carl, New Haven Nor. Sch. of Gym.
Putting 6-lb. shot—43ft., Leslie Perkins, Sargent Sch. for Phys. Ed.
Putting 8-lb. shot—34ft. 1 7-8in., Frances Jackling, University of California.
Putting 12-lb. shot—28ft. 4in., Margaret Mitchell, Wykeham Rise School.
Throwing the discus (free style)—80ft. 8 1-8in., S. Bailey, Winthrop College.
Throwing the javelin—98ft. 2 1-2in., Rhea Reidel, Sargent Sch. for Phys. Ed.
Throwing base ball—218ft. 5in., Mabel Hale, Dwight Indian Training School.
Throwing basket ball—88ft. 10in., Elizabeth Harden, Vassar College.
Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, Bryn Mawr College.

COLLEGIATE RECORDS.

30 yds. run—4s., Esther Parker, New Haven Nor. Sch. of Gym.
50 yds. run—6s., Eleanor Macbeth, New Haven Nor. Sch. of Gym.
75 yds. run—8 3-5s., L. Haydock, Bryn Mawr College.
100 yds. run—12s., Marie Thornton, Lake Erie College; Mary C. Morgan, Bryn Mawr College.
220 yds. run—31 1-5s., Selma Peterson, Lake Erie College.
60 yds. hurdles (4 hurdles, 2ft. high)—9 3-5s., Dorothy McKee, Teachers College, Columbia Univ.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 1-5s., F. Crenshaw, E. Faries, Bryn Mawr College.
65 yds. hurdles (6 hurdles, 2ft. 6in. high)—11 1-5s., Ruth Denesha, Sargent Sch. for Phys. Ed.
100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, New Haven Nor. Sch. of Gym.
100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 2-5s., Mary C. Morgan, Bryn Mawr College.
Relay race, 220 yds. (4 runners)—30 3-5s., Mildred Carl, Winifred Allen, Celestine Igoe, Ruth Griswold, New Haven Nor. Sch. of Gym.
Relay race, 440 yds. (4 runners)—1m. 1 3-5s., Boynton, Bishop, Crane, Sheehan, New Haven Nor. Sch. of Gym.

Running high jump—4ft. 7 1-4in., D. Smith, Vassar College.
Standing high jump—4ft., Ruth Spencer, Lake Erie College.
Running broad jump—16ft. 9 1-2in., Maude Devereux, Skidmore Sch. of Arts.
Standing broad jump—8ft. 10in., Esther Rountree, Hollins College.
Running hop, step and jump—33ft. 6in., Ellen V. Hayes, Sweet Briar College.
Pole vault—7ft. 2in., Mildred Carl, New Haven Nor. Sch. of Gym.
Putting 6-lb. shot—43ft., Leslie Perkins, Sargent Sch. for Phys. Ed.
Putting 8-lb. shot—34ft. 1 7-8in., Frances Jackling, Univ. of California.
Putting 12-lb. shot—24ft. 11 1-2in., Margaret Mitchell, New Haven Nor. Sch. of Gym.
Throwing the discus (free style)—80ft. 8 1-8in., S. Bailey, Winthrop College.
Throwing the javelin—98ft. 2 1-2in., Rhea Reidel, Sargent Sch. for Phys. Ed.
Throwing base ball—217ft. 3in., Elizabeth Harden, Vassar College.
Throwing basket ball—88ft. 10in., Elizabeth Harden, Vassar College.
Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, Bryn Mawr College.

PREPARATORY SCHOOL RECORDS.

30 yds. run—4s., Maggie Stevens, Atlantic City High School.
50 yds. run—6 1-5s., Phoebe Downs, Rosemary Hall, Greenwich, Conn.
75 yds. run—9 1-5s., Louise Edwards, Rosemary Hall, Greenwich, Conn.
100 yds. run—12 2-5s., Francesca King, Wykeham Rise, Washington, Conn.; Elizabeth Swift, Rosemary Hall, Greenwich, Conn.
220 yds. run—30 3-5s., Francesca King, Wykeham Rise, Washington, Conn.
60 yds. hurdles (4 hurdles, 2ft. high)—10s., Elizabeth Waggoner, National Park Seminary, Forest Glen., Md.; Esther Lundsmith, West Tech H.S., Cleveland, Ohio.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—10 1-5s., Harriet Harrison, Oakesmere, Mamaroneck, N. Y.
100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Elizabeth Sheward, Wykeham Rise, Washington, Conn.
100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 3-5s., Jane Cory, Rosemary Hall, Greenwich, Conn.
Relay race, 220 yds. (4 runners)—32 4-5s., 1920 Class Team, Atlantic City High School.
Relay race, 440 yds. (4 runners)—1m. 3 3-5s., West Tech H.S., Cleveland, Ohio.
Running high jump—4ft. 9in., D. Horer, St. Mary's Hall, Burlington, N. J.
Standing high jump—3ft. 5 1-2in., Annette Wiestling, Broadway H.S., Seattle, Wash.
Running broad jump—16ft. 3in., Jane Cory, Rosemary Hall, Greenwich, Conn.
Standing broad jump—8ft. 2 1-2in., C. Rice, Lasell Sem., Auburndale, Mass.
Running hop, step and jump—32ft. 1in., Louise Edwards, Rosemary Hall, Greenwich, Conn.
Putting 6-lb. shot—36ft. 1 5-8in., Helen Gore, West Tech H.S., Cleveland, Ohio.
Putting 8-lb. shot—30ft. 10in., Margaret Mitchell, Wykeham Rise, Washington, Conn.
Putting 12-lb. shot—28ft. 4in., Margaret Mitchell, Wykeham Rise, Washington, Conn.
Throwing the discus—65ft. 6in., Winifred Merrill, Oakesmere, Mamaroneck, N. Y.
Throwing the javelin—69ft. 1in., C. Bass, Low and Hayward Sch., Stamford, Conn.
Throwing base ball—218ft. 5in., Mabel Hale, Dwight Indian Training School, Marble City, Okla.
Throwing basket ball—78ft. 3in., C. Cheston, Rosemary Hall, Greenwich, Conn.

MISCELLANEOUS RECORDS.

15 yds. run—2 3-5s., Hertha Weiss, Atlantic City High School.
20 yds. run—3 4-5s., Florence Simmons, University of Nebraska.
40 yds. run—5 1-5s., H. Broderick, St. Mary's Hall.
60 yds. run—8s., Marjory Warren, Rosemary Hall.

80 yds. run—10 4-5s., Ethel Dryer, Temple University.
250 yds. run—41 4-5s., Ella Strausberg, Western Reserve University.
440 yds. run—1m, 16s., Edith Clarken, Northwestern University.
1 mile walk—10m. 30s., C. Harding V. Dorsey, National Cathedral School.
40 yds. hurdles (3 hurdles, 1ft. 6in. high)—6 4-5s., Florence and Edith Lyles, Winthrop College.
40 yds. hurdles (4 hurdles, 1ft. 6in. high)—6 3-5s., Jeannette Hunter, Lake Erie College.
40 yds. hurdles (4 hurdles 2ft. 6in. high)—8 3-5s., Catharine Campbell, Beechwood School.
40 yds. hurdles (5 hurdles, 2ft. high)—7 1-5s., Florence Simmons, University of Nebraska.
50 yds. hurdles (3 hurdles, 2ft. 6in. high)—8 3-5s., Catharine Campbell, Beechwood School.
50 yds. hurdles (4 hurdles 2ft. high)—7 3-5s., Josephine Holmes, Northwestern University.
60 yds. hurdles (3 hurdles, 2ft. 2in. high)—8 3-5s., Irene Chancellor, Howard Payne College.
70 yds. hurdles (5 hurdles, 2ft. high)—12s., Edith Hole, Western Reserve University.
80 yds. hurdles (6 hurdles, 2ft. 6in. high)—13 2-5s., Louise Russell, Wykeham Rise School.
90 yds. hurdles (7 hurdles 1ft. 6in. high)—13 3-5s., Selma Peterson, Lake Erie College.
90 yds. hurdles (7 hurdles, 2ft. 6in. high)—15s., Francesca King, Wykeham Rise School.
100 yds. hurdles (8 hurdles, 1ft. 6in. high)—15 3-5s., Selma Peterson, Lake Erie College.
100 yds. hurdles (8 hurdles, 2ft. 3in. high)—16 1-5s., C. C. Johnson, Vassar College.
120 yds. hurdles (10 hurdles, 1ft. 2in. high)—18s., Virginia Branum, Lake Erie College.
200 yds. relay race—30 2-5s., Lake Erie College.
300 yds. relay race—38 2-5s., Class of 1915, Bryn Mawr College.
Standing hop, step and jump—20ft. 11in., Bessie Cramer, Temple University.
Three standing broad jumps—22ft. 4in., Edna Morris, Atlantic City H.S.

OFFICIAL BRYN MAWR COLLEGE RECORDS.

50 yds. run—6 1-5s., F. Crenshaw, May 11, 1912; M. C. Morgan, April 26, 1913.
75 yds. run—8 3-5s., L. Haydock, April 26, 1913.
100 yds. run—12s., M. C. Morgan, May 11, 1912.
60 yds. hurdles—9 1-5s., F. Crenshaw, May 11, 1912; E. Faries, May 11, 1912.
100 yds. hurdles—15 2-5s., M. C. Morgan, 1914.
300 yds. class relay—38 2-5s., Class of 1915.
Running high jump—4ft. 4in., L. Mudge, May 11, 1912.
Standing high jump—3ft. 7in., F. Crenshaw, May 11, 1912.
Running broad jump—15ft. 3in., F. Crenshaw, May 11, 1912.
Standing broad jump—7ft. 9 1-2in., M. C. Morgan, April 26, 1913.
Running hop, step and jump—31ft. 2 1-2in., H. Harris, 1914.
Three standing broad jumps—22ft. 3 3-4in., H. Emerson, 1914.
Putting 8-lb. shot—33ft. 1in., M. Young, 1907.
Throwing the javelin—68ft. 3in., M. Strauss, 1915.
Throwing base ball—181ft. 10in., M. Thompson, 1914.
Throwing basket ball—76ft. 6in., E. Houghton, April, 1899.
Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, 1915.
68-ft. swim—15 3-5s., J. C. Ewart, March 7, 1913.
136-ft. swim, 1 turn—37s., J. C. Ewart, March, 1913.
68-ft. swim, on back—18 2-5s., J. C. Ewart, March 7, 1913.
136-ft. swim, on back, 1 turn—41 4-5s., J. C. Ewart, March, 1913.
Class relay swim—272ft. 4 lengths—1m. 19 2-5s., Class of 1914, January, 1912.
Plunge for distance—49ft. 7in., E. Faulkner, Jan. 10, 1912.
Swim under water—117ft. 3in., G. Diddel, January, 1909.

OFFICIAL VASSAR COLLEGE RECORDS.

50 yds. run—6 1-5s. (1904).
75 yds. run—9 4-5s., (1910).
100 yds. run—12 4-5s. (1916).
100 yds. hurdles—16 1-5s. (1911).
300 yds. relay—40s. (1913).
Running high jump—4ft. 7 1-4in. (1911).
Running broad jump—14ft. 6 1-2in. (1903).
Standing broad jump—8ft 1-2in. (1910).
Hop, step and jump—29ft. 6 1-2in. (1910).
Fence vault—5ft. 3 1-4in. (1910).
Putting 8-lb. shot—33ft. 11in. (1915).
Throwing base ball—217ft. 3in. (1915).
Throwing basket ball—88ft. 10in. (1914).

WESTERN RESERVE UNIVERSITY RECORDS.

100 yds. run—14 1-5s., Margaret Barker.
250 yds. run—41 4-5s., Ella Strausberg, 1917.
60 yds. hurdles (4 hurdles, 2ft. high)—10 3-5s., Edith Hole, 1917.
70 yds. hurdles (2ft. hurdles), 15yds. at start, 15yds. at finish, 10yds. between—12s., Edith Hole.
Running high jump—4ft. 1in., Nadine Cragg, 1917.
Running broad jump—13ft. 7 3-4in., Margaret Ferry, 1917.
Standing broad jump—7ft. 3in.
Putting 8-lb. shot—26ft. 11 1-2in., Hazel Witt, 1917.
Throwing javelin—76ft. 1 1-2in., Ruth Wise, 1917.
Throwing base ball—168ft. 11in., Hazel Witt, 1917.

OFFICIAL LAKE ERIE COLLEGE RECORDS.

50 yds. run—6 2-5s., Marie Thornton, '11.
75 yds. run—8 4-5s., Ruth Spencer, '11; Ruth Baker, '11.
100 yds. run—12s., Marie Thornton, '11.
220 yds. run—31 1-5s., Selma Peterson, '16.
60 yds. hurdles—10 4-5s., C. Hummel, '19; O. Raus, '20.
65 yds. hurdles (6 hurdles, 2ft. 6in. high, 15 yds, to start and finish, 7 yds. between hurdles)—12s., Jeannette Hunter, '15.
100 yds. hurdles (new standard, by Carl S. Schrader, 1914—6 hurdles, 2ft. high, 15 yds. to start and finish, 14 yds. between hurdles)—16 1-5s., Jeannette Hunter, '15.
200 yds. class relay—30 2-5s.
300 yds. relay—41 1-5s., M. Holt, '18; R. Hilton, '19; M. Wensley, '20.
Running high jump—4ft. 7in., Alice Thornton, '16.
Running broad jump—13ft. 8 1-4in., Alice Thornton, '16.
Standing broad jump—7ft. 3 3-4in., O. Raus, '20.
Running hop, step and jump—27ft. 7in., Virginia Hamilton, '14.
Putting 8-lb. shot—26ft, 10 1-2in., H. Sykora, '21.
Pole vault—5ft. 5 1-2in., Emma Drew, '17.
Throwing discus (youth's official)—62ft. 7in., Florence Thompson, '15.
Throwing the discus—72ft. 4 1-2in., M. Holt, '18.
Throwing the javelin—68ft. 3 1-2in., E Heyman, '21.
Throwing base ball—154ft. 2in., C. Hummel, '19.
Throwing basket ball—65ft. 5 1-4in., Frances Lungerhausen, '17.

NEW HAVEN NORMAL SCHOOL OF GYMNASTICS RECORDS.

30 yds. run—4s., Esther Parker, 1918.
50 yds. run—6s., Eleanor Macbeth, 1910.
100 yds. run—12 3-5s., Mildred Carl, 1917; Esther Parker, 1918.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 4-5s., Harriet Harrison, 1917.

100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, 1916.
220 yds. relay race (4 runners)—30 3-5s., Carl, Allen, Igoe, Griswold, 1917.
440 yds. relay race (4 runners)—1m. 1 3-5s., Boynton, Bishop, Crane, Sheehan, 1918.
Running high jump—4ft. 6 1-4in., Esther Coe, 1918.
Standing high jump—3ft. 7in., Roberta Saunders, 1916.
Running broad jump—14ft. 10 1-4in., I. Cone and K. Clark, 1918.
Standing broad jump—7ft. 8in., I. Sequine, 1919.
Running hop, step and jump—31ft. 7 1-4in., Esther Coe, 1918.
Pole vault—7ft. 2in., Mildred Carl, 1917.
Putting 8-lb. shot—31ft. 11 3-4in., Katharine Campbell, 1917.
Putting 12-lb. shot—24ft. 11 1-2in., Margaret Mitchell, 1917.
Throwing base ball—215ft. 8in., H. Whitesell, 1919.
Throwing basket ball—84ft. 10in., Katharine Campbell, 1917.

TEMPLE UNIVERSITY RECORDS.

50 yds. run—6 2-5s., Rosalie Tolson, 1916.
80 yds. run—10 4-5s., Ethel Dryer, 1917.
100 yds. run—13 3-5s., Helen Buzby, 1915.
Running high jump—4ft. 4in., Amelia Porter, 1917.
Standing high jump—3ft. 3in., Mary Zesinger, 1911.
Standing broad jump—7ft. 10in., Eleanor Borden, 1915.
Running hop, step and jump—27ft. 10in., Helen Sharps, 1909.
Standing hop, step and jump—20ft. 11in., Bessie Cramer, 1917.
Three standing broad jumps—20ft. 11in., Bessie Cramer, 1916.
Putting 8-lb. shot—25ft. 4in., Blanche Voorhees, 1916.
Throwing base ball—185ft., Lena Lewis, 1917.
Throwing basket ball—61ft. Louise Baker, 1917.
Throwing the hurl ball—79ft. 6in., Blanche Voorhees, 1917.

WINTHROP COLLEGE RECORDS.

50 yds. run—7s., Susan Trotti, 1916.
75 yds. run—9 4-5s., Lucretia Baker, 1916.
100 yds. run—12 4-5s., Susan Gower, 1916.
40 yds. hurdles (3 hurdles, 1ft. 6in. high)—6 4-5s., Edith and Florence Lyles, 1917.
60 yds. hurdles (4 hurdles, 1ft. 6in. high)—9s., Elma Rogers, 1916.
Running high jump—4ft. 1 7-8in., Margaret Finley, 1917.
Running broad jump—12ft. 11 1-2in., F. Lyles, 1918.
Standing broad jump—7ft. 1 3-4in., Minnie Sanders, 1916.
Running hop, step and jump—28ft. 2in., M. McLure, 1918.
Pole vault—5ft. 10in., Hazel Hutaff, 1916.
Putting 8-lb. shot—31ft. 10in., S. Godbold.
Throwing the discus—80ft. 8 1-8in., S. Bailey, 1918.
Throwing base ball—178ft. 10 1-2in., Sarah Bailey, 1916.
Throwing basket ball—79ft. 10 7-8in., S. Godbold, 1918.

BEECHWOOD SCHOOL RECORDS.

75 yds. run—10s., D. P. Smith, 1917.
50 yds. hurdles (3 hurdles, 2ft. 6in. high)—8 3-5s., Catharine Campbell, 1916.
60 yds. hurdles (4 hurdles, 2ft. 6in. high)—10 1-5s., D. P. Smith, 1917.
Running high jump—4ft. 3 7-8in., D. P. Smith, 1917.
Standing high jump—3ft. 5 1-2in., M. Link, 1916.
Running broad jump—14ft. 3-4in., D. P. Smith, 1917.
Standing broad jump—7ft. 11in., D. P. Smith, 1917.
Running hop, step and jump—27ft. 11 1-2in., D. P. Smith, 1917.
Putting 8-lb. shot—24ft. 3 1-2in., Marjory Church, 1916.

1, F. P. Williams (Navy), United States service champion; 2, Frank S. Wright (Buffalo, N. Y.), United States, Canadian and International amateur champion. 3, George Nicholai (Kansas City, Mo.), wingshot champion. 4, Mark P. Arie (Champaign, Ill.), high average long run doubles champion. 5, Mrs. C. E. Groot, high average woman. 6, Mrs. A. H. Winkler (Chicago, Ill.), woman champion. 7, George A. Miller (Brenton, Ala.), boy champion. 8, F. M. Troeh (Vancouver, Wash.), 18 yards champion. 9, H. J. Mayer (Madison, Wis.), veteran champion.

GROUP OF TRAPSHOOTING CHAMPIONS.

Trapshooting Champions, 1919

Compiled by Peter D. Carney, New Haven, Conn.

State.	Champion.	Score.
Alabama	W. E. Gordon, Mobile	288
Arizona	T. L. Edens, Phoenix	292
Arkansas	J. E. Chatfield, Texarkana	288
Canada (West)	W. M. Hamilton, Winnipeg	288
Canada (East)	S. G. Vance, Tillonsburg	290
California (a)	J. F. Dodds, Los Angeles	291
Colorado (b)	W. H. Thomas, Denver	285
Connecticut	H. G. Barstow, Rockville	293
Delaware	W. M. Foord, Wilmington	277
Florida	W. N. Boylston, Leesburg	291
Georgia	H. D. Freeman, Atlanta	272
Idaho	Charles Hahn, Lewiston	283
Illinois	Mark P. Arie, Thomasboro	295
Indiana	M. E. Dewire, Hamilton	294
Iowa	B. F. Elbert, Des Moines	294
Kansas	F. J. Cairns, Tampa	285
Kentucky	W. Henderson, Lexington	298
Maine	A. H. Waldron, Richmond	286
Maryland (c)	R. D. Morgan, Washington	293
Massachusetts	J. A. Skinner, Cedar Rapids	296
Michigan	J. E. Harker, Minneapolis	287
Minnesota	C. P. Williams, Greenville	288
Mississippi	W. M. Akard, Fair Play	286
Missouri	G. L. Osborne, Brookline	287
Montana	E. L. Robbins, Billings	286
Nebraska	E. W. Varner, Adams	291
New Hampshire	E. B. Reed, Manchester	279
New Jersey	C. B. Platt, Bridgeton	289
New York	F. S. Wright, Buffalo	286
North Carolina	H. A. Morson, Charlotte	279
North Dakota	A. R. Chezik, Portal	291
Ohio	L. M. Weedon, Cleveland	288
Oklahoma	V. H. Francis, Drumright	292
Oregon	J. W. Seavey, Portland	293
Pennsylvania	Edw. Hellyer, Alexandria	295
Rhode Island	C. H. Dillon, Auburn	282
South Carolina	P. R. Earle, Star	291
South Dakota	Frank Hughes, Mobridge	291
Tennessee	Ollie Williams, Nashville	288
Texas	N. C. Arie, Menard	289
Utah	C. H. Reilley, Jr., Salt Lake	285
Vermont	C. H. Burr, Montpelier	285
Virginia	W. D. Runnels, Staunton	291
Washington	F. M. Troeh, Vancouver	298
West Virginia	Richard Gerstell, Grafton	277
Wisconsin	F. G. Fuller, Mukwonago	294
Wyoming	A. C. Rice, Douglas	292

(a) Includes Nevada; (b) includes New Mexico; (c) includes District of Columbia.

NATIONAL CHAMPIONS.

16 yds. Frank S. Wright, Buffalo, N. Y. ..... 199 x 200
18 yds. F. M. Troeh, Vancouver, Wash. ..... 200 straight
18 yds. (Professional) Bart Lewis, Auburn, Ill. 200 straight
16 yds. (Women) Mrs. A. H. Winkler, Chicago, Ill. 89 x 100
16 yds. (Boys) George A. Miller, Brenton, Ala. ... 49 x 50
16 yds. (Veterans) H. J. Mayer, Madison, Wis. ... 46 x 50
16 yds. (Service) F. P. Williams, Navy ..... 99 x 100
16 yds. (Double targets) Nick Arie, Menard, Tex. 91 x 100

INTERNATIONAL CHAMPION—Frank S. Wright, Buffalo, N. Y., 100 straight. WINGSHOT CHAMPION—George Nicholai, Kansas City, Mo., 98 x 100. RIFLE CHAMPIONS—Teams: Service, U. S. Marine Corps; Civilian, Connecticut; National Guard, Washington; R.O.T.C., Presidio, Cal.; School, South Carolina Military College. Individual: Sgt. T. B. Cromley, A.E.F. LONG RANGE CHAMPION—John W. Hession, Bridgeport, Conn. INTERNATIONAL SMALL BORE—United States. PISTOL CHAMPION—Service: Lieut. C. J. Christofferson, U. S. Cavalry. Civilian: Alfred P. Lane, Greenwich, Conn.

BEST SEASON AVERAGE SINCE 1909.

Amateur—9780 2856x2920—Mark Arie, Champaign, Ill. 1919 Professional—9801 Rush Razee, Curtis, Neb. 1919

(1) William O'Halloran. (2) Pete Noonan, former "Big League" star. (3) Owen Merrick, sports writer, Portland, Ore. (4) J. J. Carey, who staged the big boxing programme in Paris. (5) Thomas F. O'Mara, Detroit, Mich., who flew by aeroplane to umpire ball game in Germany. (6) Tommy McFarland, Boston, Mass., boxing expert. (7) Athletic Directors in Germany—1, Frank Flynn; 2, Bill Coughlin; 3, Alex. McLean; 4, "Judge" Duffy.

KNIGHTS OF COLUMBUS ATHLETIC DIRECTORS WITH THE AE.F.

A. E. F. CHAMPIONSHIPS, 1919

TRACK AND FIELD.

Track athletics attracted keen interest throughout the American Expeditionary Forces. Regimental, divisional, and area track and field championships were staged all over France, Luxembourg and the German Rhine Valley country. These were held under all sorts of weather conditions and on all sorts of fields; that is, all sorts except good. There was hardly a high-class field for fast running records in the whole A.E.F. area, Colombes alone excepted, and if there had been the early spring weather was miserable, not a clear, warm day being registered before May 1 anywhere in the northern part of France.

Many athletes in khaki there were whose previous performances were well enough known that they were early detached from their units and sent to Paris for special training at Colombes Field, although their status in the A.E.F. championships as representatives of their respective army areas was not affected, the men being returned for various area meets. As fast as others showed exceptional class they, too, were dispatched to the Colombes training camp, until the eve of the army track and field honors found upwards of 400 men ambitious for the glory of their unit and area, and winning a place on America's great army team in the Inter-Allied Games.

For the A.E.F. finals the weather was ideal and the three-day track classic at Colombes Stadium, near Paris, May 30-31 and June 1, was conducted under most favorable conditions. Thanks to the careful work of the trainers—H. W. Maloney of Stanford University, Joseph T. Pipal of Oregon Agricultural College and the Y.M.C.A., and Platt Adams, also of the Y.M.C.A., a former Olympic team man and a well-known New York A.C. jumper—the men rendered an excellent account of themselves. General Pershing honored the games with his presence on the last day. He presented the winning athletes with their medals of victory and made appropriate remarks expressing his pride and confidence in the American soldier athlete.

Many French enthusiasts were among the crowds that thronged to Colombes, more than half of the 10,000 the last day being French soldiers and civilians. They exhibited keen interest and the French newspapers expressed great astonishment at the performances, no less than eight French records being excelled by the A.E.F. athletes during the three days.

Lieutenant Alvah W. Richards, former Olympic team man, and Lieutenant E. Teschner were the individual stars, the former scoring two firsts, a second and a third, while Teschner not only captured both sprints in fast time but ran brilliantly in all three relays for his team, winner of all these events. Lieutenant Earl Eby also scored two wins, the quarter and the half. Fred Faller of the Boston A.A. won the modified Marathon—eight miles—in the good time of 48m. 16 2-5s. He led his field practically all the way and finished a full lap (about one-third mile) ahead of his nearest rival. The finals in each event follow:

100 YDS. RUN—10s., Teschner, Intermediate Section, won; Capt. Smith, Intermediate Section, second; Lever, Intermediate Section, third. 220 YDS. RUN—22 1-5s., Teschner, Intermediate Section, won; Nelson, Third Army,

1, Faller, modified Marathon; 2, Renick, low hurdles; 3, Eby, 440 and 880 yards run; 4, Ames, high hurdles. 5, Shields, 1-mile run; 6, Teschner, sprints.

U.S. Signal Corps, Photos.

A.E.F. TRACK CHAMPIONS.

second; Erickson, American Embarkation Center, third. 440 YDS. RUN—Eby, General Headquarters, won; Gray, Paris District, second; Campbell, American Embarkation Center, third. 880 YDS. RUN—1m. 56 1-5s., Eby, General Headquarters, won; Sping, Paris District, second; Campbell, Third Division, third. 1-MILE RUN—4m. 27 3-5s., Shields, Intermediate Section, won; Schardt, Base 5, second; Taylor, Advance Section, third; Booth, Intermediate Section, fourth. MODIFIED MARATHON [8 miles]—48m. 16 4-5s., Faller, General Headquarters, won; Kennedy, Base 2, second; Claiborne, Base 2, third. 120 YDS. HIGH HURDLES—15 2-5s., Ames, Base 1, won; Lewis, Intermediate Section, second; Barron, Base 2, third; Fields, Third Division, fourth. 220 YDS. LOW HURDLES—25s., Renick, Intermediate Section, won; Ames, Base 1, second; Barron, Base 2, third. 880 YDS. RELAY—1m. 36s., Intermediate Section S.O.S. (Van Story, Mortimer, Anderson, Teschner), won; Fourth Division, second; Second Division, third. 1-MILE RELAY—3m. 30 3-5s., Intermediate Section S.O.S. (Teschner, Anderson, Carter, Harner), won; Advance Section S.O.S., second; Third Division, third. MEDLEY RELAY [220, 440, 880, 1-mile]—8m. 1-5s., Intermediate Section S.O.S. (Mortimer, Harner, Van Story, Shields), won; Base Section No. 5, second; A.E.F. University, third.

RUNNING HIGH JUMP—Richards, Base 5 (6ft.), won; Maker, Intermediate Section (5ft. 11in.), second; Ferezell, Base 5 (5ft. 10in.), third. RUNNING BROAD JUMP—Worthington, Intermediate Section (22ft. 10 5-8in.), won; Prem, Intermediate Section (22ft. 3 1-2in.), second; Richards, Base 5 (22ft. 1in.), third. STANDING BROAD JUMP—Richards, Base 5 (10ft. 1in.), won; Brown, Base 5 (10ft.), second; Warren, American Embarkation Center (9ft. 11 3-4in.), third. RUNNING HOP, STEP AND JUMP—Prem, Intermediate Section (46ft. 1 3-4in.), won; Richards, Base 5 (45ft. 3 3-4in.), second; Moss, Intermediate Section (42ft. 8 3-4in.), third. POLE VAULT—Floyd, Paris District (12ft. 4in.), won; Johnson, American Embarkation Center (12ft.), second; Peden, Third Division (11ft. 8in.), third. PUTTING 16-LB. SHOT—Liversedge, Base 1 (44ft. 11 3-8in.), won; Byrd, Base 5 (44ft. 7 3-8in.), second; Higgins, Third Army (43ft. 1in.), third. THROWING THE HAMMER [special event]—Ryan, Paris District (166ft.), won; McCormick, Base 5 (145ft. 7 1-2in.), second; Murphy, American Embarkation Center (138ft.), third. THROWING THE DISCUS—Byrd, Base 5 (143ft. 4 3-4in.), won; Higgins, Third Army (143ft.), second; Duncan, Eighty-ninth Division (138ft. 6 1-4in.), third. THROWING THE JAVELIN—Liversedge, Base 1 (165ft. 6 3-4in.), won; Thomson, Base 2 (164ft. 4in.), second; Norman, American Embarkation Center (143ft. 5 1-2in.), third. TUG-OF-WAR—Fourth Division (E. Johnson, C. Johnson, M. James, Posey, Fay, Geisert, Cull, Haney, Wangler, Stuckenbocker, Bolash, Lacey, captain) won from Base Section No. 5 in 1m. 20 4-5s.

PENTATHLON—Wilder, Eighty-ninth Division (3,201.32 points), won; Norman, American Embarkation Center (3,047.22 points), second; Maxfield, General Headquarters (2,967.44 points), third; Vermilion, Second Division (2,895.77 points), fourth; Little, Base 5 (2,670.72 points), fifth; Butler, Base 2 (2,411.80 points), sixth; Zolle, Intermediate Section (2,166.05 points), seventh; Cordes, American Embarkation Center (1,641.87 points), eighth.

POINT SUMMARY.

Points were awarded on the basis of 5 for firsts, 3 for seconds, and 1 for thirds. Only first and second places of tug-of-war to count. Points scored—Intermediate Section S.O.S., 59; Base Section No. 5, 36; Base Section No. 1, 19; General Headquarters, 16; Paris District, 11; American Embarkation Center, 9; Eighty-ninth Division, 9; Fourth Division, 8; Third Army Troops, 6; Base Section No. 2, 5; Advance Section S.O.S., 4; Third Division, 3; A.E.F. University, 2; Second Division, 1.

BOXING.

The A.E.F. boxing and wrestling finals were held in the Cirque de Paris, opening the night of April 7 and continuing through to the night of April 26. In all, there were twelve night performances, six

1, Capt. R. L. Byrd, discus throw; 2, Capt. H. T. Worthington, broad jump; 3, Lieut. H. B. Liversedge, javelin throw and shot put; 4, Lieut. R. L. Floyd, pole vault; 5, Prem, hop, step and jump; 6, Lieut. Alvah Richards, high jump and standing broad jump; 7, Sgt. Pat Ryan, hammer throw. U.S. Signal Corps, Photos.

A.E.F. FIELD CHAMPIONS.

of which were exclusively boxing, five exclusively wrestling, and one boxing and wrestling mixed. The winners in each class follow:

BANTAMWEIGHT CLASS [118 lbs.]—Asher (Detroit), Second Army, defeated Schrieber (Philadelphia), First Army, 6 rounds, knockout. FEATHERWEIGHT CLASS [125 lbs.]—Fundy (Pittsburgh), First Army, won from Gherity (New York), American Embarkation Center, by forfeit. LIGHTWEIGHT CLASS [135 lbs.]—Patterson (Joplin, Mo.) won decision over Graham (Brooklyn), S.O.S., 10 rounds, points. WELTERWEIGHT CLASS [145 lbs.]—Kleck (New Orleans), American Embarkation Center, won decision over Summers (Brooklyn), S.O.S., 13 rounds, points. MIDDLEWEIGHT CLASS [160 lbs.]—Clarke (Allentown, Pa.), Second Army, defeated Walters (Philadelphia), First Army, 8 rounds [stopped to save Walters punishment]. LIGHT HEAVYWEIGHT CLASS [175 lbs.]—Tunney (New York), S.O.S., won decision over Jamieson (Milwaukee), Third Army, 10 rounds, points. HEAVYWEIGHT CLASS—Martin (New York), American Embarkation Center, won decision over Kaiser (Baltimore), Second Army, 10 rounds, points.

WRESTLING.

BANTAMWEIGHT CLASS—Oscar Hansen (Chicago), S.O.S. Base, won from Walmar Wisamen (Grand Rapids, Mich.), Second Army. The Chicago boy was on the offensive throughout and won the title because of this. FEATHERWEIGHT CLASS—Louis Frazee (Pittsburgh), Paris District, won from Elbert Fanning (Houston, Tex.), S.O.S. Base. Frazee and Fanning wrestled 30 minutes without a fall. LIGHTWEIGHT CLASS—John Vorres (Chicago), Second Army, won from Harland McManigal (Nebraska), Third Army, after 30 minutes of wrestling without a fall. WELTERWEIGHT CLASS—Pete Metropolus (Gary, Ind.), First Army, defeated Alex Kazan (Chicago), Third Army. Kazan started the match with a cracked rib and was forced to concede the title after the first fall, which Metropolus took with a painful body scissors in 9m. 45s. MIDDLEWEIGHT CLASS—Cal Farley (Minneapolis), Third Army, won from Walter O'Connor (Iowa), Second Army. Farley was unable to meet O'Connor in the final, due to an injured knee on which a large boil had developed. The latter refused to win the title in that way and offered to meet Farley under Army auspices as soon as his knee was in shape. In the postponed match, Farley won. LIGHT HEAVYWEIGHT CLASS—Ralph Parcaut (Royal, Iowa), Third Army, won from Bob Davis (Houston, Tex.), First Army. HEAVYWEIGHT CLASS—Charlie Rubel (Audubon, Iowa), Third Army, defeated James McIntosh (North Carolina), First Army, 5m. 19s.; 9m. 4s.

SWIMMING.

The A.E.F. swimming championships were held on June 5, 6 and 7, 1919, over the fresh waters of Lake St. James in the Bois de Boulogne. The meet did not produce any record breaking largely because events were conducted in heavy water. Hanley was the outstanding star of the meet, and his victories in the 1,500-meter free style and the 400-meter free style showed him to be one of the best swimmers in the A.E.F. His team mate, Bennet, ran him a close second for points scored, taking the 100-meter dash in good style from Gardner of the S.O.S. team and Mantell of the Paris District.

The entry in the meet was a large one and with the exception of the 1,500-meter event every race had to be run off in heats and a final. The heats for the most part produced close races and the finals roused the big crowds to rare enthusiasm. The 800-meter race was a remarkable affair, with Douglas, the winner, and Lang, the second man, both from the Third Army, contesting every inch of the distance; and it was not until the second last lap that Douglas gained the advantage which he eventually lengthened out until he

1, Corp. B. E. Royce, 6th Div.; 2, Sgt. J. F. B. Hanley, 2d Div.; 3, C. H. Tooze, Y.M.C.A. Coach; 4, Corp. R. J. Beigle, 6th Div.; 5, W. S. Spangler, 7th Corps; 6, Pvt. F. R. Petrie, 2d Div.; 7, Corp. H. N. Daniels, 3d Corps; 8, Lieut. D. W. Maloney, 4th Corps; 9, Capt. W. F. Brooks, 1st Div.; 10, Capt. C. H. Reese, 2d Div.;; 11, Lieut. C. W. Nevin, 3d Div; 12, J. P. J. McFarren, 2d Div.; 12, R. E. Douglas, 3d Corps; 13, Lieut. J. W. Monihan, 6th Div.; 14, Pvt. J. Kassell, 2d Div.; 15, Corp. R. W. Bennett, 6th Div.; 16, Corp. R. C. Lang, 2d Div.

THIRD ARMY SWIMMING TEAM—A.E.F. CHAMPIONS.

won by a good margin. In the 1,500-meter race the Third Army was in a class by itself, as its long distance stars—Hanley, Lang and Brooks—took all three prizes in the event.

There was no official diving on the programme, but an exhibition by a number of the men proved a meritorious addition to the programme, with Sanville, American Embarkation Center, winning with 66 points and Spangler of the S.O.S. second with 49 points. The final results follow:

100 METERS FREE STYLE—1m. 14 2-5s., R. W. Bennet, Third Army, won; R. F. Gardner, Intermediate Section S.O.S., second; L. B. Mantell, Paris District, third. 400 METERS FREE STYLE—6m. 35 2-5s., J. Hanley, Third Army, won; L. B. Mantell, Paris District, second; J. F. Manly, Paris District, third. 800 METERS FREE STYLE—14m. 6 2-5s., R. Douglas, Third Army, won; R. C. Lang, Third Army, second; G. F. Dedham, Base Section S.O.S., third. 1500 METERS FREE STYLE—28m. 50 2-5s., J. Hanley, Third Army, won; R. C. Lang, Third Army, second; W. Brooks, Third Army, third. 100 METERS BACK STROKE—1m. 35 2-5s., R. F. Gardner, Intermediate Section S.O.S., won; R. W. Bennet, Third Army, second; G. C. Hawkins, Intermediate Section S.O.S., third. 200 METERS BREAST STROKE—3m. 58s., D. H. Rowland, Paris District, won; J. W. Monihan, Third Army, second; J. Howell, American Embarkation Center, third. DIVING [exhibition] —Sanville (66 points), won; Spangler (49 points), second; Schenkle (47 points), third. 400 METERS RELAY—5m. 11 1-5s., Third Army (Bennet, Kassel, McFarren, Douglas), won; Intermediate Section S.O.S. (Spangler, McKown, Gardner, Hawkins), second.

Points scored—Third Army, 24; Intermediate Section S.O.S., 8; Paris District, 7; Base Section S.O.S., 1; American Embarkation Center, 1.

WATER POLO—Libellute de Paris Club, 6 goals; United States Army, 0. French team—Pesusejelles, goal; Martin and Pernod, backs; Rigal, guard; Buschaert, center; Zorre and Pusanel, forwards. U.S.A. team—Scarry, goal; McDonald and McKown, backs; Manly, guard; Gardner, center; Howard and Rogers, forwards. Goals scored—By Rigal 2, Buschaert 3, Martin 1.

CHATEAU-THIERRY TO PARIS ROAD RACE.

The Chateau-Thierry to Paris relay race will always take its place at the head of long distance racing whenever this branch of sport is discussed. The race was the longest relay ever staged. It attracted the largest crowd that had witnessed an athletic event in the A.E.F., and as a climax it brought the Franco-American city of Chateau-Thierry closer to the American people.

Staged under the auspices of the Knights of Columbus and the A.E.F., the big classic attracted the attention of followers of athletics in every section of the A.E.F. In a great fight in which team work counted more than the individual work of any one man, the runners from the American Embarkation Center carried off the honors.

The details for the big race were outlined by Major Alexander Day Surles, head of track athletics in the A.E.F., and Owen A. Merrick of Portland, Ore., for the Knights of Columbus. The latter originated the idea for the Memorial Day event, also acting as chairman of the conducting committee. Major Surles is well known as an all-around athlete both at Michigan and West Point.

On Decoration Day, 1918, the American machine gunners were making an attack on Chateau-Thierry, shots sweeping the bridge, damaging the statue of Jean Fontaine. On Decoration Day, 1919, American runners stood at the foot of the statue of Fontaine near the battered bridge, waiting to carry a message to President Wilson, waiting in Paris more than sixty miles away.

1, The start at the bridge, Chateau-Thierry. 2, Pvt. Matthew Lynch, the A.E.C.'s twentieth runner; first to finish, racing easily through the streets of Paris. 3, Lynch finishing strong at the Place de la Corde. 4, Lynch, wearing the crown of victory, reporting to the K. of C. finish officials.

SCENES DURING CHATEAU-THIERRY ROAD RACE.

It was befitting that the man who commanded the machine gun battalion a year before at Chateau Thierry should have been selected to frame the message to America's President. Colonel R. D. Briscoe, referee of the race, read the contents of the message to the athletes who awaited the starter's signal. Lawrence O. Murray started the runners on the long grind by waving an American flag.

More than 500,000 spectators followed the race from start to finish. When Matthew Lynch, the last runner on the A.E.C. team, reached the wide avenues of Paris, he was piloted by scores of policemen on bicycles. The Boulevard des Italiens, Rue Royal and the Place de la Concorde were packed when the first runner arrived, and when Lynch was presented with a laurel wreath by Brigadier-General W. W. Harts, Commander of the Paris District, thousands cheered the smiling winner. Bill Kennedy of the Paris team, hero of many Marathon runs, finished second. He was also given a big ovation.

Great credit was due Major C. C. Childs, chief athletic officer of the A.E.C., and Jim Shields of the Knights of Columbus, who coached the winning aggregation. Shields had made a great record in West Virginia, and continued this success during his track and field activities in France. Major Childs has always been an ardent devotee of athletics, having represented Yale, both on the field and on the gridiron.

In finishing the race in 5 hours 48 minutes 15 seconds, the A.E.C. team cut more than an hour off the time set for the average team. The Paris team finished in 6 hours 2 minutes 10 seconds, and the Third Army team was only three minutes behind the second team. Seven teams finished within the seven-hour limit. The following runners competed for the A.E.C.: Frank Meredith, George Cutter, W. Rapp, Stephen Federoff, John A. King, Frank A. Soldat, George Ramsey, Harry Mosier, Ernest H. Keefer, George Mazzucca, Alvin Wardes, Franklin Miller, George Guhl, V. Upham, John Berg, Winfield Angus, Frank Siebert, George Becker, Alexander Duncan, Matthew Lynch.

RHINE RELAY.

The Rhine relay race proved to be the big track feature for the men guarding the Rhine. More than two hundred runners, gathered from nearly every division in the Army of Occupation, competed in the race from Cochem to Coblenz, a distance of more than twenty-six miles. The long relay was the banner event of the big athletic carnival held at Coblenz in April.

Lieutenant-Colonel R. D. Johnson, athletic officer of the Third Army; Owen Merrick, Alex. McLean and Leo Lennon of the Knights of Columbus, with Captain H. K. Coulter, handled the details of the race. The big event was captured by the long distance runners of the 89th Division, Major Paul Withington, the former Harvard star, giving his team a lead on the first relay.

The 5th Division runners held the lead after the first three miles for more than fifteen miles, when Potter of the 89th passed Harmon of the 5th, and from that time on the 89th crew held the lead, Kendall winning out on the last relay by more than 300 yards. The teams finished the long race in the following order: 89th Division, 5th Division, 90th Division, 3d Division, Third Army Troops, 1st Division.

The members of the winning team were as follows: Major Withington, Smith, Clines, Rush, Edwards, Phillips, Jones, Francomb, Wild, Loftin, Jotris, Wilmoth, Andrews, Alvin, Yagubian, Kabo, Clapp, Faulkner, Washburn, Huive, Potter, Heinecke, Brewer, Webber, Eschenbaum, Kendall.

1, Col. Wait C. Johnson, chairman; 2, Lieut.-Col. D. M. Goodrich; 3, Lieut.-Col. T. C. Lonergan; 4, Elwood S. Brown, Y.M.C.A., originator of the games and Director General; 5, W. A. Reynolds, Y.M.C.A, U.S. Signal Corps, Photos.

THE INTER-ALLIED GAMES COMMITTEE.

INTER-ALLIED GAMES, 1919

TRACK AND FIELD CHAMPIONSHIPS.

Held at Pershing Stadium, Paris, France, June 22 to July 6, 1919.

Official representatives of eighteen nations participating in the Inter-Allied Games, diplomats from many countries, forty thousand people of a most cosmopolitan collection in the stands and another twenty thousand outside clamoring to get inside—that tells the story of the attendance at the opening ceremonies of the inauguration of Pershing Stadium, Paris, on Sunday, June 22, 1919.

The parade of the French troops, followed by the American Doughboys, this in turn followed by the entry of President Poincare of France accompanied by General Pershing, Minister of Marine Mons. Georges Leygues, U. S. Ambassador Wallace representing President Wilson, and other notables, opened a day of inauguration that, besides making history, unfolded into the most wonderful colorful spectacle that the world has ever seen on an athletic field.

Fifteen hundred athletes in uniform, representing sixteen nations and colonies, closely followed the entry of the troops. There were men in this collection of athletes who had won world fame in the last Olympic Games; there were men who had won honors for themselves in their respective army sports; but fully ninety per cent of the total who paraded around Pershing Stadium on this opening day were taking their initial step into international athletics.

Before a discussion on the competing athletes of the other nations, it is interesting to sum up the causes of America's victory in the Inter-Allied Games. It is not a study of sport or percentages. It is a problem in Americanism. Primarily American athletes possess the national trait of adaptability. Persistence in training and practice brings on the necessary form. A love of participation in athletics is perhaps the greatest cause of national success. In an empty lot in every town where live American boys, future track stars are holding back yard championships with a broom handle for the pole vault, a stone for the shot put. They are beginning the development of the form, first in the back yard, then in playgrounds, then at school and then college, which brings applause from Inter-Allied audiences.

Coupled with an intense desire to win is a deeply-grounded element of sportsmanship in the make-up of the American athlete. "May the best man win" is his motto, and then he sees to it that he is the best man.

To Jean Vermeulen of France belongs the honor of winning two Inter-Allied distance titles. Wounded in battle, his arm hangs limp at his side; but in spite of this physical disadvantage the hero of many European races outclassed the field and sprinted in many yards ahead in the Marathon and cross-country races.

George Andre, a veteran of two Olympic Games and holder of many French records, went through the paces of the Pentathlon, but was forced to bow to younger blood. His career as a track and field athlete, which has probably terminated in the historic Inter-Allied Games, is an inspiration to the younger athletes o France.

Australia and New Zealand, Anglo-Saxon brothers of Americans, were not represented by large teams at the Inter-Allied Games. Those athletes who wore the black shirt and white fern of New Zealand, and the sky-blue suits with the golden emblem of Australia, demon-

1, Mason, New Zealand, defeating Earl Eby in the 800 meters run; 2, Reg. Caughey, shot put; 3, Charlie Paddock, 100 and 200 meters run; 4, Clyde Stout, 1500 meters run; 5, Legendre, Pentathlon.

SOME WINNERS AT THE INTER-ALLIED GAMES.

strated that they had been well coached in the tricks of the game by their showing alongside the Americans. Mason of New Zealand, in his victory over Earl Eby of the United States, proved his quality as a champion in the 800 meters run. Lindsay of the same country showed well in the sprint events, placing third in the finals of the 200 meters dash.

Canada's athletes, too, were similar to the Americans in form and style of competition. The closeness of the two countries has developed many international sporting competitions, which have greatly unified their athletic systems. The few Canadians entered made a good showing.

Roumania and Greece entered in every event. Persistent and plugging, their efforts were frequently noticed by the audience, and the stocky, short athletes stuck to the finish in every race, however far they had been outdistanced. The swarthy-complexioned, dark-haired men from Middle Europe proved they were sportsmen through and through.

Italy's track and field athletics are undergoing the same change that is evident in France. Although they did not break into the point column, the Italians were very observing of the performances of the winners, and the large number who participated in the Inter-Allied Games surely took back to their country a better knowledge of the training systems that pave the way for victory.

The United States army athletes, totaling 92 points, won an overwhelming victory; France was second in the point column with 12; New Zealand, with a small team of champions, scored 6; Australia made 5, Canada earned 4, and Greece captured a third place for 1 point.

Past Olympic Games had prepared other competing nations for the superiority of the American athletes, and the one-sided score was not altogether unexpected. So complete was the victory, however, that from the spectators' viewpoint thrilling finishes and exciting competitions were tempered by the ease with which the blue-trousered athletes bested their less-experienced opponents.

The work of no one individual stood out above the rest. They were heroes, every one, winning every event on the programme but the 800 meters race, the cross-country and Marathon run. Earl Eby bested a strong field in the 400 meters run, and came in a winner a few yards ahead of Philip Spink of the United States in 50 seconds.

Robert Simpson of Missouri, the world's record holder in the high hurdles, won both hurdle events with the ease that has gained him a world-wide reputation. Fred Kelly of California was right behind him at the finish of the 110 meters high hurdles, and W. F. Sylvester and Meredith House pushed him in the low barriers.

The 1,500 meters run was a clean victory for Clyde Stout of the University of Chicago. Matched against the pick of eleven nations, the tall Chicago runner left the field at the last turn and came in ten yards ahead of Henri Arnaud, the French champion and record holder. La Pierre of Canada finished third.

The field events showed even more plainly the superiority of Yankee athletes. With comparatively little effort, and the same nonchalant ease of motion, the lithe-limbed Americans made a clean sweep of nearly every field event. Far beyond the small national flags which marked the distances of jumpers or weight throwers, three star-spangled pennants invariably waived.

Three American relay teams captured first place in the 800 meters, 1,600 meters and medley relays. The United States tug-of-war team won the championship by a clean sweep of victories. Matched against the heavy Belgian eleven in the finals, the Yankee giants made short work of the first bout, pulling the Red, Black and Yellow athletes over the line in 14 seconds. Not by clever trick work was their vic-

King Nicholas was one of the greatest enthusiasts at the games. He was so impressed with the achievements of many of the athletes that he decorated them with high Montenegrin honors. The first photo shows Sol Butler, the famous Dubuque College sprinter and jumper, being decorated, and, at the right, Jud House, the Pacific Coast hurdler, is receiving his award. U.S. Signal Corps, Photos.

KING NICHOLAS OF MONTENEGRO AWARDING HONORS TO THE ATHLETES.

tory accomplished, but by the powerful pulling of a strong team of husky soldiers.

The adaptability of the Americans was proved in the hand grenade throw, a new event on the athletic programme. Three Yankee soldiers took the honors from the pick of eight other nations, who have been practising the hand grenade throw for the past five years. The winner was an army chaplain, F. C. Thomson, an all-around athlete, who holds the present record.

There were no world's records broken during the meet, and that fact is not surprising. For record breaking performances, a seasoned track is a prerequisite. The Pershing Stadium, while ideal as a running course, was built in a hurry and was not up to record breaking standards. With time and proper attention, however, this track promises to be one of the fastest in the world. Following are the summaries of the track and field events:

100 METERS RUN—10 4-5s., Paddock, United States, won; Teschner, United States, second; Howard, Canada, third; Butler, United States, fourth; Caste, France, fifth; Lindsay, New Zealand, sixth. 200 METERS RUN—21 3-5s., Paddock, United States, won; Teschner, United States, second; Lindsay, New Zealand, third; Haddock, United States, fourth; Howard, Canada, fifth; Haliburton, Canada, sixth. 400 METERS RUN—50s., Eby, United States, won; Spink, United States, second; Wilton, New Zealand, third. 800 METERS RUN—1m. 55 2-5s., Mason, New Zealand, won; Eby, United States, second; Spink, United States, third; Bergmeier, Australia, fourth; Delarge, France, fifth; Heilbuth, France, sixth. 1500 METERS RUN—4m. 5 3-5s., Stout, United States, won; Arnaud, France, second; La Pierre, Canada, third; Shields, United States, fourth; Manley, Australia, fifth; Delvart, France, sixth. CROSS-COUNTRY RUN—31m. 38 4-5s., Vermuelen, France, won; Bross, Belgium, second; Heuet, France, third; Courbaton, France, fourth; Massey, Canada, fifth; Hennigan, United States, sixth; Martineghi, Italy, seventh; Giannakopulos, United States, eighth; Keeper, Canada, ninth; Marenco, Italy, tenth. MODIFIED MARATHON [16,000 meters]—55m. 11 4-5s., Vermuelen, France, won; Faller, United States, second; Heuet, France, third; Stout, United States, fourth; Pagliani, Italy, fifth; Massey, Canada, sixth; Giannakopulos, United States, seventh; Diebellia, France, eighth; Hewitt, Australia, ninth; Van Hoelf, Belgium, tenth. 110 METERS HIGH HURDLES—15 1-5s., Simpson, United States, won; Kelly, United States, second; Wilson, New Zealand, third; Keddell, New Zealand, fourth; Ames, United States, fifth; Best, Australia, sixth. 200 METERS LOW HURDLES—24 4-5s., Simpson, United States, won; Sylvester, United States, second; House, United States, third. 800 METERS RELAY—1m. 30 4-5s., United States (Paddock, Haddock, Torkelson, Teschner), won; Canada (Johnson, Zoellin, Harrowing, Haliburton), second; Australia (Carter, Hume, Johnson, Carroll), third; France (Tirard, Seurin, Caste, Gauthier), fourth. 1600 METERS RELAY—3m. 28 4-5s., United States (T. Campbell, F. Campbell, Mehan, Teschner), won; Australia (Bergmeier, Johnson, Hume, Fraser), second; France (Devaux, Delvart, Dumont, Laubestrand), third. MEDLEY RELAY—7m. 43 2-5s., United States (Hass, Gray, Campbell, Shields), won; Australia (Hume, Bergmeier, Carter, Manley), second; France (Seurin, Poulenard, Dandelot, Sakary), third.

RUNNING HIGH JUMP—Larsen, United States (1.864 meters), won; Labat, France (1.827 meters), second; Rice, United States (1.827 meters), third; Templeton, United States (1.827 meters), fourth. RUNNING BROAD JUMP—Butler, United States (7.557 meters), won; Worthington, United States (7.264 meters), second; Johnson, United States (6.62 meters), third; Keddell, New Zealand (6.53 meters), fourth. STANDING BROAD JUMP—Taylor, United States (3.4 meters), won; Humphreys, United States (3.27 meters), second; Moreau, France (3.098 meters), third. RUNNING HOP, STEP AND JUMP—Prem. United States (14.08 meters), won; Bender, United States (13.54 meters), second; Madden, United States (13.47 meters), third. POLE VAULT—Floyd, United States (3.675 meters), won; Ervin, United States (3.575 meters), second; Harwood, United States (3.45 meters), third. PUTTING THE SHOT—Caughey, United States (13.776 meters), won;

1, Duncan; 2, Thompson; 3, Ryan; 4, McCormick; 5, Floyd; 6, Renick; 7, Eby; 8, Mahoney; 9, Campbell; 10, Maker; 11, Harry Maloney, Trainer; 12, Byrd.

GROUP OF ATHLETIC STARS IN THE A.E.F.

Liversedge, United States (13.576 meters), second; Maxfield, United States (12.873 meters), third; Paoli, France (12.314 meters), fourth. THROWING THE HAMMER [exhibition]—Ryan, United States, 55.0105 meters; McCormick, United States, 46.035 meters. THROWING THE DISCUS—Byrd, United States (40.883 meters), won; Higgins, United States (40.038 meters), second; Duncan, United States (36.112 meters), third; Tugnoli, Italy (35.039 meters), fourth. THROWING THE JAVELIN—Bronder, United States (55.815 meters), won; Liversedge, United States (53.87 meters), second; Zirganos, Greece (43,995 meters), third. THROWING THE HAND GRENADE—F. C. Thomson, United States (74.929 meters), won; S. H. Thomson, United States (73.015 meters), second; Wycavage, United States (70.4 meters), third. TUG-OF-WAR—United States (Johnson, Johnson, Fay, Posey, Mathesson, Rouse, Shaw, McFarren, Cobb, Moser, Fields) won from Belgium (Cill, Bultuyck, DenTweck, VanEecke, Vandeiille, Nicalaos, Servaes, Vandenborn, Casiers, Lambrecht, Reymen), two pulls to nothing.

PENTATHLON.

The Pentathlon, or all-around championship, was decided on Tuesday, July 1, the five events on the programme being: 200 meters dash, running broad jump, 16-pound shot put, discus throw and 1,500 meters run.

Eight athletes, representing four countries, entered the events, and Legendre of the United States eventually won the competition, scoring a total of 461 points. He took first place in the 200 meters dash and the running broad jump; second place in the shot put and discus throw; but lost considerable points in the long 1,500 meters race by taking only fifth place. Vidal, also of the United States, took second place, while Andre, that hero of French athletics, took the third honors. The results follow:

PENTATHLON—Legendre, United States (461 points), won; Vidal, United States (431 points), second; Andre, France (399 points), third; Blades, Canada (387 points), fourth; Salvi, Italy (371 points), fifth; Norman, United States (342 points), sixth; Costa, Italy (265 points), seventh; Gaillard, France (232 points), eighth.

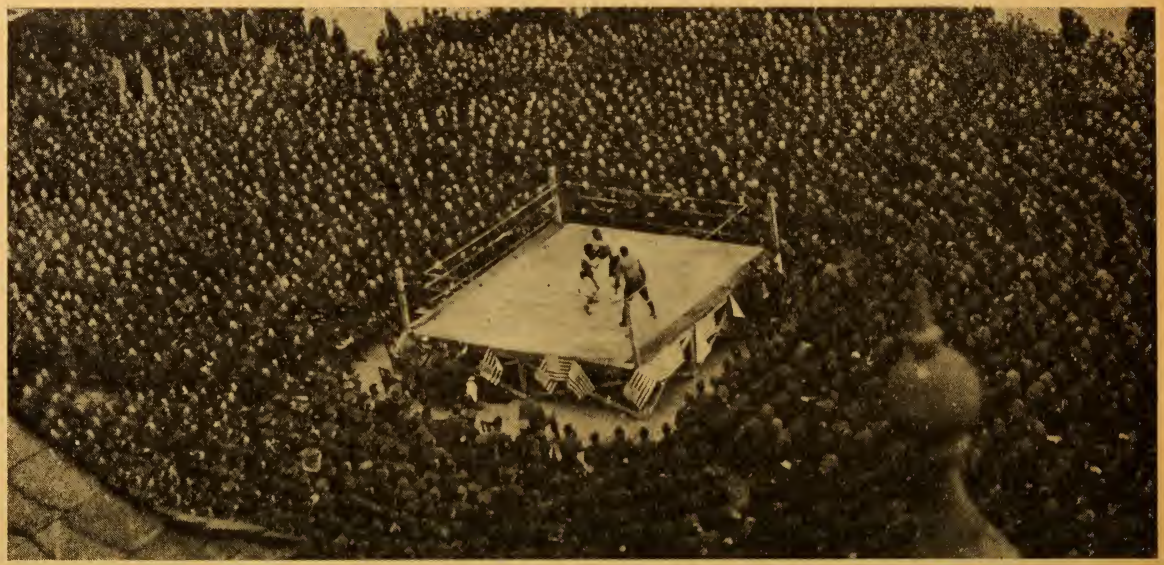
Points scored—United States, 92; France, 12; New Zealand, 6; Australia, 5; Canada, 4; Greece, 1.

BOXING AND WRESTLING.

Ten of the Allied nations which entered the Inter-Allied Games had a list of entrants in the boxing tournament. From the start Australia's string of fighters loomed up strong on the fistic horizon and was a favorite. France, with a strong string of veteran entrants, had counted on winning out. The United States entered its list of A.E.F. champions with a few substitutions. Belgium and Italy both entered strong teams.

Right at the start it is appropriate to state that boxing more than held its own with the many varieties of sports decided at the stadium. On several occasions the boxing and wrestling matches had to be sandwiched in between other events, and invariably the ring battles held the monster crowds in their seats.

The fact that five of the seven boxing events were taken by amateurs or army products is a fine boost for the Inter-Allied tournaments. Taking the boxing programme from the bantamweight class up, the winner, "Digger" Evans of Australia, showed rare form in his battles. Babe Asher, the United States representative, was unfortunate to draw Evans in the first round and of course was eliminated, but not before putting up a wonderful battle.



Close to 15,000 spectators viewed the biggest boxing show ever staged in the Army of Occupation when Jack Rooney and "Kid" Murray, both of Philadelphia, battled for seventeen rounds at Clemenz Platz, the old German drill grounds. Murray won by a knockout in the seventeenth round. The affair was promoted by E. W. Brannon of the Y.M.C.A., and Capt. Frank Silverman of New York City was the referee.

THE BIGGEST BOXING SHOW STAGED IN THE ARMY OF OCCUPATION.

In the featherweight class, Louis De Ponthieu of France was the victor. The Frenchman was one of the two professional boxers to win his title, but he had to fight three hard battles to gain it, Johnny Fundy of Pittsburgh meeting him in the finals.

Coming down to the lightweight class, we find Benny McNeill of Philadelphia the title winner. McNeill was the other professional boxer to win out in the meet. In the final on July 4, McNeil met the classiest fighter of the Australian army—Watson—who was highly touted as a sure winner. The two lads battled furiously for ten rounds, McNeill being given the decision by the judges.

In the welterweight class, another high class performer was the victor, Joe Attwood of the Canadian army, winner of the King's trophy in England, being the lad. Attwood showed great form. In the preliminary round he eliminated Tom Storey of the United States team after a tough mill, and in the semi-finals Attwood was forced to box an extra round before he was declared victor over Prunier of France.

The middleweight class possessed some excellent material, but one of the best fighters was unable to appear in the finals, Marcel Thomas, the French representative, bady injuring both arms in the earlier battles. He was to have met Lieutenant Eagan of the United States, but was unable to go on, Eagan winning by default.

In the light heavyweight class final, Pettibridge, Australia, was beaten by Spalla, an Italian amateur.

In the heavyweight class, won by Bob Martin of America, there was one other boxer of note—Captain Coghill of the Australian army—who had made quite a reputation back in the Antipodes. Martin engaged in two battles, stopping Journee, a French boxer with quite a reputation, in three rounds, and then against the clever Australian, Martin won in less than a round, with a crashing right cross to the chin.

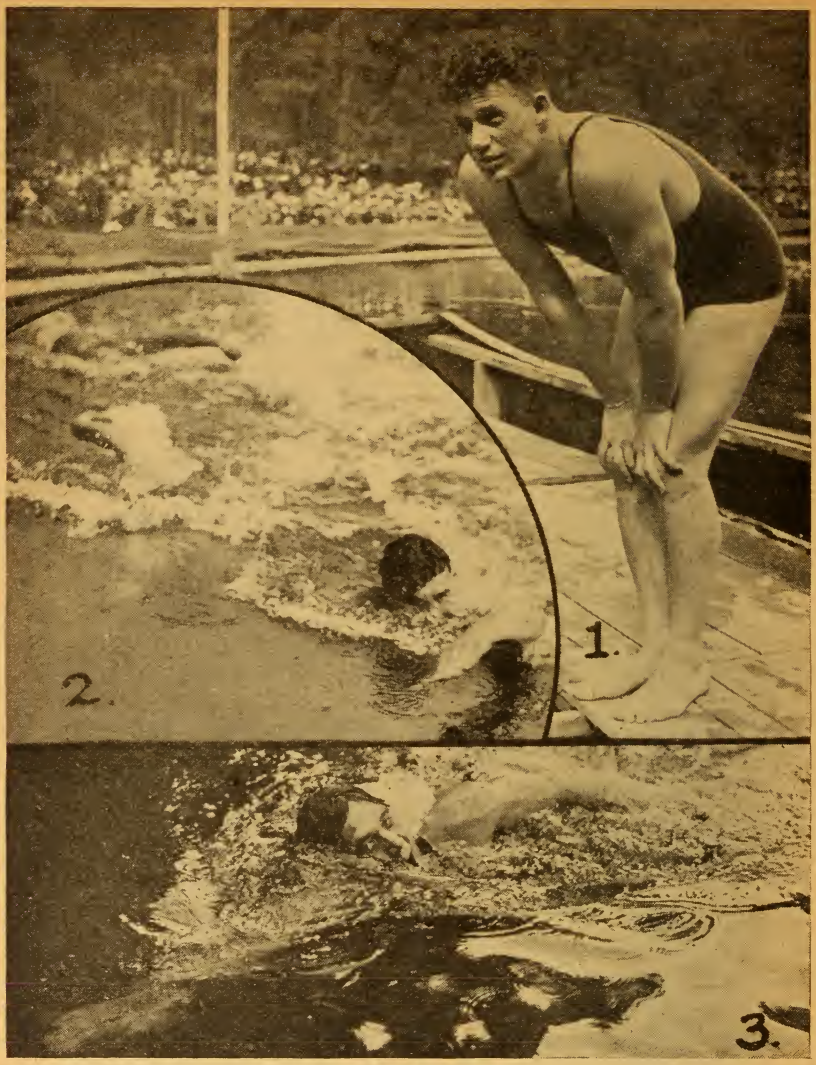
America won the tournament with three firsts, while Italy, France, Australia and Canada each won one event in the finals. In the catch-as-catch-can wrestling, America took five firsts and one by default, while France took the heavyweight title. In the Greco-Roman style, Belgium won, while America landed only one event, the bantamweight class. The winners in each class follow:

BOXING SUMMARY.

BANTAMWEIGHT CLASS—Evans, Australia, won decision over Marrorati, Italy, 10 rounds. FEATHERWEIGHT CLASS—De Ponthieu, France, won decision over Fundy, United States, 10 rounds. LIGHTWEIGHT CLASS—McNeill, United States, won decision over Watson, Australia, 10 rounds. WELTERWEIGHT CLASS—Attwood, Canada, won decision over Prunier, France, 11 rounds. MIDDLEWEIGHT CLASS—Eagan, United States, won from Thomas, France, by default. LIGHT HEAVYWEIGHT CLASS—Spalla, Italy, won decision over Pettibridge, Australia, 10 rounds. HEAVYWEIGHT CLASS—Martin, United States, defeated Coghill, Australia, knockout in first round after boxing 1m. 26s.

CATCH-AS-CATCH-CAN WRESTLING.

BANTAMWEIGHT CLASS—Slinger, United States, was only entry, therefore champion at that weight. FEATHERWEIGHT CLASS—Littlejault, United States, won from Taylor, Australia, decision, 20m. LIGHTWEIGHT CLASS—Metropolus, United States, won from Marshall, Canada, decision, 15m. WELTERWEIGHT CLASS—Farley, United States, won from Bridges, Australia, fall, 12m. 34s. MIDDLEWEIGHT CLASS—Prehm, United States, won from Palmer, Australia, fall, 2m. 26s. LIGHT HEAVYWEIGHT CLASS—Parcaut, United States, won from Muski, Australia, decision, 15m. HEAVYWEIGHT CLASS—Salvador, France, won from Polk, United States, decision, 20m.



Lieut. Norman Ross showed himself an aquatic "phenom" by winning every one of the five races in which he was entered. He defeated some of the best swimmers of the world with ease. He not only won the finals but had to win his heats in the various events, and then, on an almost impossible looking job, swam the United States into second place in the relay. Picture No. 1 shows the champion at Lake St. James; 2, winning the 100 meters from Solomons of Australia; 3, finishing the 1500 meters about 100 meters ahead of the second man. Y.M.C.A., Photos.

LIEUT. NORMAN E. ROSS IN ACTION.

GRECO-ROMAN WRESTLING.

BANTAMWEIGHT CLASS—Wisamen, United States, defeated Belhome, France, in 4m. 7s. FEATHERWEIGHT CLASS—Dirich, Belgium, won from Vaglio, Italy, decision, 40m. LIGHTWEIGHT CLASS—Beranek, Czecho-Slovakia, won from Parro, Italy, decision, 20m. WELTERWEIGHT CLASS—Halick, Czecho-Slovakia, won from Sauvannet, decision, 20m. MIDDLEWEIGHT CLASS—Van Antwerpen, Belgium, defeated Gargano, Italy, fall, 5m. LIGHT HEAVYWEIGHT CLASS—Kopriva, Serbia, defeated Dostal, Czecho-Slovakia, 3m. 20s. HEAVYWEIGHT CLASS—Basahu-Dame, France, defeated Coeles, Belgium, fall, 15m. 20s.

SWIMMING.

Points scored—United States, 21; Australia, 14; France, 5; Italy, 2.

Nine countries were represented in the various events by their best swimmers, the teams being from France, Belgium, Portugal, Roumania, Serbia, Canada, Australia, Italy and the United States. The course selected was over the fresh waters of the beautiful Lake St. James, situated in the Bois de Boulogne, probably one of the most picturesque swimming sites in which any championships ever have been contested.

The names of such men as Norman Ross, Biddle and Gardner, United States; Bacigalupo and Massa, Italy; Longworth, Hardwick and Solomons, Australia; Sommer, Leru and Rigal, France, and Boin of Belgium, are men whose names, ability and reputation are known throughout the world as being in the first rank of remarkable swimmers.

Without question the greatest individual star of the meet was Lieutenant Norman Ross of the United States Army Air Service. Ross was entered in the 100 meters free style, 100 meters back stroke, 400 meters free style, 800 meters free style and 1,500 meters free style, and by winning every one of these races in which he started set a mark in international swimming that never before has been accomplished. Besides winning these final races he also had to swim in heats and in some instances in semi-finals before he defeated the picked natators of the world. He was also the star player of the United States water polo team, which was defeated by France, four goals to three, Ross netting two of the United States goals. Besides this, he swam the final two hundred meters in the relay race.

Belgium, France, Portugal and the United States were entered in the water polo championship, the men from Belgium eventually proving themselves the champion country at this game. The results of the final in each event follow:

100 METERS FREE STYLE—1m. 4 3-5s., Ross, United States, won; Solomons, Australia, second; Steadman, Australia, third. 400 METERS FREE STYLE—5m. 40 2-5s., Ross, United States, won; Longworth, Australia, second; Steadman, Australia, third. 800 METERS FREE STYLE—12m. 34s., Ross, United States, won; Longworth, Australia, second; Hardwick, Australia, third. 1500 METERS FREE STYLE—24m. 22 3-5s., Ross, United States, won; Hardwick, Australia, second; Bacigalupo, Italy, third; Springfield, Australia, fourth; Morris, Australia, fifth. 100 METERS BACK STROKE—1m. 31 2-5s., Ross, United States, won; Gardner, United States, second; Leru, France, third. 200 METERS BREAST STROKE—3m. 24 2-5s., Sommer, France, won; Biersack, United States, second; Hallard, France, third. 800 METERS RELAY—10m. 11 1-5s., Australia (Hardwick, Steadman, Longworth, Dexter), won; United States (Ross, Hinks, Biddell, Gardner), second; Italy (Bacigalupo, Costa, Massa, Frassinetti), third. WATER POLO—Belgium (Durand, Boin, Steffens, Deman, Cludts, Fleuriex, Derwin) defeated France (Dujardin, Pernod, Decoin, Rigal, Leru, Meister, Jonault), three goals to nothing. Goals—Fleuriex, Cludts, Steffens. Lieut. Rodgers, U.S.A., referee.

AMERICAN FORCES IN GERMANY ATHLETIC CARNIVAL, 1919

TRACK AND FIELD.

Held at Oberwerth Island in the Rhine River, September 19 and 20, 1919.

The finals of the American Forces in Germany Athletic Carnival developed into two-angled competitions—a fight between the Americans and British, and contests between athletes of the various companies of the American Forces. The spectators packed the stands of the "Insel Oberwerth" athletic field and withstood the unpleasantries of a drizzling rain for nearly four hours to witness the games.

On the track the British runners and sprinters had things about their own way, placing first in hurdles and all running events, but their victories were counterbalanced by Yanks in field numbers when they won everything except the broad jump. In the company competitions of the American Forces the Machine Gun Company of the 8th Infantry scored 41 1-2 points, taking first place by a big margin. The Quartermaster Corps athletes were second with 21 points, while Headquarters Troop was third with a score of 16.

The Americans scored a victory over the British in the finals of the swimming races, which were held at the "Y" tank, taking all first places, although in many events the British mermen swam close seconds and at all stages caused the winners to extend their utmost energies. The big two-day athletic programme came to a climax with the best fight card that had been staged by army fighters for many weeks.

General Henry T. Allen, commanding the A. F. in G., attended the sports carnival and boxing finals and evidenced great interest in the various competitions. The General is an exceptionally keen boxing and base ball fan. Lew Riess of the Y.M.C.A. athletic department, who handled the boxing and wrestling bouts, deserves unstinted praise for the excellent manner in which he staged the shows. Colonel W. W. McCammon and Major L. R. Boyd, who acted as referee and assistant referee, were also very much on the job in their official capacities to see that everything ran smoothly. The summaries:

100 YDS. RUN—10 2-5s., Pinder, British, won; Spruce, British, second; Kluttz, Hdq. Co., 8th Inf., third. 220 YDS. RUN—23 3-5s., Pinder, British, won; Spruce, British, second; Sparks, British, third. 440 YDS. RUN—Pinder, British, won: Riley, British, second; Ailey, British, third. 880 YDS. RUN—Ward, British, won; Elliott, British, second; Spudy, British, third. 1-MILE RUN—4m. 44s., Ward, British, won: Elliott, British, second; Leigh, 8th Mach. Gun Bat., third. 8-MILE CROSS COUNTRY RUN—54m. 15s., Clark, British, won; Baker, British, second; Boill, French, third; Warsley, British, fourth; Fiod, British, fifth. 110 YDS. HIGH HURDLES—Arkle, British, won; Ziegler, British, second; Johnson, 8th Mach. Gun Bat., third. 220 YDS. LOW HURDLES—Arkle, British, won; Williams, 8th Mach. Gun Bat., second: Johnson, 8th Mach. Gun Bat., third. 880 YDS. RELAY—British, won;. Machine Gun Co., 8th Infantry, second; Co. F., 2d Pioneers, third. 1-MILE RELAY—British, won; 8th Machine Gun Battalion, second.

RUNNING BROAD JUMP—Huggett, British (20ft. 2in.), won; Pinder, British (20ft. 1-2in.), second; Arkle, British, and Goodman, British (19ft. 7 1-2in.), tied for third. STANDING BROAD JUMP—Kluttz, Hdq. Co., 8th Inf. (9ft. 8 1-2in.), won; Lepatey, French (9ft. 6 1-2in.), second; Huggett,

British (9ft. 5in.), third. RUNNING HOP, STEP AND JUMP—Jackson, Hdq. Troop (39ft. 10in.), won; Welsh, Co. F, 2d Pioneers (39ft. 6in.), second. Huggett, British (39ft. 2 1-2in.), third. PUTTING 16-LB. SHOT—Strauss, Co. A, 1st Eng. (31ft. 8 1-2in.), won; Scholl, Mach. Gun Co., 8th Inf. (30ft. 8in.), second; Zeiler, British (30ft. 6in.), third. THROWING THE DISCUS—Leigh, 8th Mach. Gun Bat. (83ft. 6in.), won; Lewis, Co. A, 1st Eng. (83ft. 1in.), second; Maulsbey, Q.M.C. (74ft. 9in.), third. THROWING THE JAVELIN—Jackson, Hdq. Troop (127ft. 7in.), won; Wardner, Co. F, 2d Pioneers (104ft. 3in.), second; Baker, Co. A, 1st Eng. (90ft. 1in.), third. THROWING THE HAND GRENADE—Jackson, Hdq. Troop (230ft. 2in.), won; Scholl, 8th Mach. Gun Bat. (219ft. 4in.), second; Szatkowski, Q.M.C. (215ft. 5in.), third. TUG-OF-WAR [nine men to team]—Quartermaster Corps, won; Co. F, 2d Pioneers, second; Co. A, 1st Engineers, third.

BOXING.

BANTAMWEIGHT CLASS—Smith, Hdq. Co., 8th Inf., d. Scott, Quartermasters' Corps. FEATHERWEIGHT CLASS—Huggins, Base Hospital, d. Jacobs, Casual Co. LIGHTWEIGHT CLASS—Bell, Co. D., 8th Inf., d. Humphries, Prov. Cav. WELTERWEIGHT CLASS—Warburton, Prov. Cav., d. Tihi, Prov. Sup. Train. MIDDLEWEIGHT CLASS—Avallone, Co. D, 8th Inf., d. Ferguson, Finance Dept., Q.M.C. HEAVYWEIGHT CLASS—Weyer, 2d Pioneer Inf., won by forfeit (no opponents).

WRESTLING.

FEATHERWEIGHT CLASS—V. Maguire, F Battery, 6th F.A., and Oliver, R.A.S.C., British Army, draw, 10m. LIGHTWEIGHT CLASS—Saskesin, Co. C, 8th Inf., d. Cote, 7th Mach. Gun, 7m. 10s. WELTERWEIGHT CLASS—Stout, Base Hospital, d. Boyer, Co. G, 8th Inf. MIDDLEWEIGHT CLASS—Anderson, Co. A, 1st Eng., d. Kecel, Mach. Gun Co., 8th Inf., 7m. 39s. HEAVYWEIGHT CLASS—P. D. Brown, Co. B, 7th Mach. Gun, won by forfeit.

SWIMMING.

50 METERS FREE STYLE—33 4-5s., Malone, Co. B, 8th Inf., won; White, Co. A, 8th Inf., second; McKenna, Co. B, 8th Inf., third. 100 METERS FREE STYLE—1m. 12 1-5s., Malone, Co. B, 8th Inf., won; Robinson, British, second; Garvin, P.W.E., third. 400 METERS FREE STYLE—Lockard, Co. K, 8th Inf., won; Malone, Co. B, 8th Inf., second; Garvin, P.W.E., third. 1500 METERS FREE STYLE—28m. 47s., Soper, Cav. Squadron, won; Lockard, Co. K, 8th Inf., second; Garrot, French, third. 50 METERS BACK STROKE—40 1-5s., Whipple, Co. B, 8th Inf., won; Chanter, British, second; Collins, British, third. 100 METERS BREAST STROKE—1m. 39 1-5s., Malone, Co. B, 8th Inf., won; Haller, British, second; Salles, French, third. FANCY DIVING—Lockard, Co. K, 8th Inf., won; Garvin, P.W.E., second; Cooney, Co. F, 2d Pioneers, third. 200 METERS RELAY—United States (Luzak, Whipple, Malone, McKenna) won from British (Haller, Collins, Chanter, Robinson).

1, Frank Cassidy, Ozanam Association, New York, National A.A.U. and Metropolitan Association A.A.U. 135-lb. champion. 2, Ashton Donze, New Orleans (La.) Y.M.C.A., National A.A.U. 115-lb. champion and winner of five of the six bouts in which he participated in Stockholm and Copenhagen. 3, Benjamin Levine, New York, manager of the American boxing team which visited Sweden and Denmark and was successful in winning thirteen of the seventeen bouts scheduled during the trip.

AMERICAN AMATEUR BOXERS AND THEIR MANAGER WHO MADE A SUCCESSFUL TOUR OF THE SCANDINAVIAN COUNTRIES IN THE FALL OF 1919.

International Boxing Tournaments

Held under auspices of the Sparta Club, at the Stadium, Copenhagen, Denmark, November 16, 1919.

115-LB. CLASS—Ashton Donze, New Orleans (U. S.), d. Cleveland Holm, Sparta Club, Denmark; six rounds; judges' decision. 128-LB. CLASS—H. Thomsen, Sparta Club, Denmark, d. S. Helgesen, Club 99, Denmark; three rounds; judges' decision. 135-LB. CLASS—Gotfred Johansen, Sparta Club, Denmark, d. Frank Cassidy, New York City (U. S.); six rounds; judges' decision. 140-LB. CLASS—G. Palbo, Sparta Club, Denmark, d. N. Clausen, Sparta Club, Denmark; three rounds; judges' decision. 158-LB. CLASS—A. Osner, Akademisk Idraetsforening, d. B. Christensen, Club 99; stopped in third round. HEAVYWEIGHT CLASS—Emil Andreasen, Club 99, d. John Burke, Pittsburgh (U. S.); six rounds; referee's decision.

Held under auspices of the Sparta Club, at the Stadium, Copenhagen, November 29 and 30, 1919.

115-LB. CLASS—Ashton Donze, New Orleans (U. S.), defeated E. Jensen, Frederiksberg Idraetsforening, Denmark; stopped in second round. Anders Petersen, Frederiksberg Idraetsforening, Denmark, d. H. Andersen, Sparta Club, Denmark; three rounds; judges' decision. Petersen d. Donze, three rounds, referee's decision. 128-LB. CLASS—S. Helgesen, Club 99, Denmark, d. A. Holm, Sparta Club, Denmark; 4 rounds. Thorkil Andersen, Club 99, Denmark, d. V. Jensen, Frederiksberg Idraetsforening, Denmark; three rounds; judges' decision. T. Andersen d. Helgesen; three rounds; judges' decision. 135-LB. CLASS—Frank Cassidy, New York City (U. S.), d. G. Johansen, Sparta Club, Denmark; three rounds; judges' decision. F. Hansen, Frederiksberg Idraetsforening, Denmark, d. K. Petersen, Odense, Denmark; stopped in first round. Cassidy d. Hansen; three rounds; judges' decision. 158-LB. CLASS—A. Suhr, Sparta Club, Denmark, d. A. Hansen, Club 99, Denmark; three rounds; judges' decision. Suhr d. J. Hansen, Odense, Denmark, who retired after first round. HEAVYWEIGHT CLASS—John Burke, Pittsburgh (U. S.), d. E. Andreasen, Club 99, Denmark; three rounds; judges' decision. Martin Olsen, Sparta Club, Denmark, d. T. Jorgensen, Odense, Denmark; stopped in second round. Burke d. Olsen; knockout in first round.

Held under auspices of the Linnea Club, Stockholm, Sweden, November 22, 23 and 24, 1919.

115-LB. CLASS—H. Andersen, Sparta Club, Denmark, d. Steinert, Sweden; judges' decision. Andersen d. Lundberg, Sweden. judges' decision. Bru, Christiania, Norway, d. Lindgren, Sweden, in first round. H. Andersen, Sparta Club, d. Bru, four rounds. 128-LB. CLASS—Ashton Donze, New Orleans (U. S.), d. V. Lundquist, Eskeldstuna, Sweden. three rounds; judges' decision. C. Jacobsen, Sparta Club, Denmark, d. Severin, Stockholm, Sweden; three rounds; judges' decision. Jacobsen d. Lundquist, three rounds; judges' decision. Donze d. Jacobsen; three rounds; judges' decision. 135-LB. CLASS—Frank Cassidy, New York City (U.S.), d. K. Jansson, Stockholm, Sweden; stopped in second round. G. Johansen, Sparta Club, Denmark, d. Wallenstrom, Stockholm, Sweden; stopped in third round. Cassidy d. Clausen, Sparta Club, Denmark, four rounds. Clausen d. R. Anderson, Stockholm, Sweden; three rounds; judges' decision. Clausen d. J. Pettersen, Stockholm, Sweden, in first round. Johansen d. Cassidy; three rounds; judges' decision. 158-LB. CLASS—A. Suhr, Sparta Club, Denmark, d. Hallberg, Stockholm, Sweden; stopped in second round. Suhr v. Lofstrand, Stockholm, Sweden; stopped in second round. LIGHT HEAVYWEIGHT CLASS—Martin Olsen, Sparta Club, Denmark, d. Linden, Stockholm, Sweden; stopped in second round. Olsen d. Lundquist, Stockholm, Sweden. stopped in first round. HEAVYWEIGHT CLASS—John Burke, Pittsburgh (U. S.), d. Malmstrom, Stockholm, Sweden; three rounds. Burke d. H. Larsson, Gothenburg, Sweden; knockout in first round. SPECIAL MATCH—Ashton Donze, New Orleans (U. S.), d. Bru, Norway; three rounds; judges' decision.

1, J. Zander, Sweden's middle distance champion, running from 880 yards up to five miles; holder of several Swedish records. 2, A. Backman, Swedish record holder for 5000 and 10000 meters and 5-mile run. 3, R. Falk, Swedish 5000 meters run champion; Sweden relies on this man to win several points at the Olympic Games. 4, Capt. Robin Hall, M.D., Belfast University A.C., Irish broad jump champion, 1919. 5, A. Petterson, Swedish record holder for running broad jump. 6, Ernie Hjertberg, Sweden's famous athletic coach. 7, N. Engdahl, Swedish record holder for 400 meters run.

FOREIGN CHAMPIONSHIPS, 1919

BRITISH AMATEUR ATHLETIC ASSOCIATION TRACK AND FIELD CHAMPIONSHIPS.

After being in abeyance for five years owing to the war, the Amateur Athletic Association's championships were held at Stamford Bridge, London, July 5, 1919. Although the weather outlook was far from encouraging, an exceptionally large crowd patronized a memorable meeting. Excellent entries were received, but the absence of the American contingent was regrettable. The summaries:

100 YDS. RUN—10s., W. A. Hill, Surrey A.C., won; J. Lindsay, New Zealand H.Q., second; V. H. A. D'Arcy, Polytechnic H., third; H. F. V. Edwards, Polytechnic H., fourth. 220 YDS. RUN—22 3-5s., W. A. Hill, Surrey A.C., won; H. F. V. Edwards, Polytechnic H., second; J. Lindsay, New Zealand H.Q., third; V. H. A. D'Arcy, Polytechnic H., fourth; K. Mathtassen, Danish A.A.A., fifth. 440 YDS. RUN—49 4-5s., G. M. Butler, Cambridge U.A.C., won; N. Engdahl, Swedish A.A., second; C. Griffiths, Surrey A.C., third; J. H. R. Wilton, New Zealand H.Q., fourth; B. G. D. Rudd, Oxford U.A.C., fifth. 880 YDS. RUN—1m. 55 1-5s., A. G. Hill, Polytechnic H., won; A. Bolin, Swedish A.A.A., second; G. P. Sweet, Surrey A.C., third. 1-MILE RUN—4m. 21 1-5s., A. G. Hill, Polytechnic H., won; N. Lundgren, Swedish A.A., second; J. Quinn, Birchfield H., third; F. deB. Collenette, L.A.C., fourth; B. Ives, Queen's Park H., fifth; E. Giles, Cambridge U.A.C., sixth; W. S. Waters, Polytechnic H., seventh. 4-MILE RUN—19m. 56 2-5s., E. Backman, Swedish A.A., won; E. Glover, Hallamshire H., second; E. J. Rogers, Sefton H., third; H. F. Thomas, Surrey A.C., fourth; R. C. Lightwood, King's College A.C., fifth; L. G. Housden, South London H., sixth; G. Old, Surrey A.C., seventh. 2-MILE STEEPLECHASE—11m. 53 3-5s., P. Hodge, Surrey A.C., won; L. M. Cummins, Surrey A.C., second; J. H. Cruise, Birchfield H., third; J. Beattie, Irish A.C., fourth; A. C. Clues, Sparkhill H., fifth; J. McKenna, Small Heath H., sixth. 2-MILE WALK—14m. 18 2-5s., R. Bridge, Lancashire W.C., won; Gunner Rasmussen, Swedish A.A.A., second; J. D. Dowse, Uxbridge and Middlesex W.C., third; G. A. Rounce, Grays, fourth; H. V. R. Ross, Uxbridge and Middlesex W.C., fifth; W. Draper, Surrey A.C., sixth; F. Creasy, Highgate H., seventh. 120 YDS. HIGH HURDLES—15 4-5s.,H. E. Wilson, New Zealand H.Q., won; G. H. Gray (holder), Salford H., second; G. P. Keddell, New Zealand H.Q., third; Major Harrison, R.G.A., fourth. 440 YDS. HURDLES [ten 3-ft. hurdles]—59 4-5s., G. H. Gray (holder), Salford H., won; J. C. English, Manchester A.C., second; Major L. J. L. Puller, Oxford University A.C., third. MEDLEY RELAY [880, 220, 220, 440 yds.]—3m. 37 4-5s., Polytechnic Harriers (A. G. Hill, V. H. A. D'Arcy, R. S. Burley, H. Edwards), won; Surrey A.C. (G. P. Sweet, W. A. Hill, L. Blades, S. Ussher), second; King's College A.A. (A. Joseph, R. H. Waters, D. A. Stevens, W. L. Gopsill), third.

RUNNING HIGH JUMP—B. H. Baker, Liverpool H. and A.C. (5ft. 11in.), won; S. Hogstrom, Norwegian A.A. (5ft. 10in.), second; T. Carroll, Polytechnic H. (5ft. 9in.), third; B. Jansen (5ft. 7in.), fourth. RUNNING BROAD JUMP—W. Petersen, Swedish A.A. (23ft. 6 3-4in.), won; R. Haliburton, Surrey A.C. (22ft. 3 1-2in.), second; E. A. Southee, Oxford U.A.C. (22ft. 3-4in.), third; H. Thorsen, Danish A.A. (21ft. 4 1-2in.), fourth; L. Blades, Surrey A.C. (20ft. 7 1-2in.), fifth. POLE VAULT—S. Hogstrom, Norwegian A.A. (11ft.), won; Henry Petersen, Danish A.A. ((10ft. 9in.), second. PUTTING THE WEIGHT—N. Jansen, Swedish A.A.A. (42ft. 7in.), won; R. Salisbury Woods, Cambridge and L.A.C. (40ft. 5 1-4in.), second; Lieut. Hamilton, R.A.S.C. M.T. (35ft. 4 1-2in.), third. THROWING 16-LB. HAMMER—Einar Midtgaard, Danish A.A.A. (144ft. 4in.), won; Capt. J. H. R. Freeborn, Cambridge U.A.C. and L.A.C. (114ft. 2in.), second.

1, A. Suhr, Sparta Club, runner-up in the English lightweight boxing championship, 1919. 2, I. L. Nathansen, President Danish Amateur Union. 3, Lawritz Dam, Sparta Club, a Danish champion and record holder. 4, Gunner Rasmussen, Sparta Club, holder of several walking records. 5, Erik Kieldsen, Copenhagen, champion sprint cyclist. 6, Emil Andersen, editor of the "Idraetsbladet"; considered the best-posted sporting man in Denmark.

IRISH AMATEUR ATHLETIC ASSOCIATION TRACK AND FIELD CHAMPIONSHIPS.

The championship meeting of the Irish Amateur Athletic Association was revived at Lansdowne Road, Dublin, after a lapse of four years. The summaries:

100 YDS. RUN—10 4-5s., M. I. Stafford, Co. Dublin H., won; H. Worthington Eyre, Kingstown, second. 220 YDS. RUN—24s., M. I. Stafford, Co. Dublin H., won; F. W. Pilnaar, Dublin Univ., second; H. Worthington Eyre, Kingstown, third. 440 YDS. RUN—54 2-5s., M. I. Stafford, Co. Dublin H., won; T. Topping, Clonliffe H., second; F. W. Pilnaar, Dublin, third. 880 YDS. RUN—2m. 10 4-5s., J. Monahan, Dublin, won; T. Topping, Clonliffe H., second; E. C. Millard, Blackrock, third. 1-MILE RUN—4m. 50 1-5s., F. I. Ryder, Clonliffe H., won; W. E. Murray, Donore H., second; E. C. Millard, third. 4-MILE RUN—21m. 32 3-5s., F. I. Ryder, Clonliffe H., won; I. T. McBride, North Belfast H., second. 120 YDS. HIGH HURDLES—16 4-5s., T. G. Wallis, Shankhill, won; Sergt.-Major Miller, Clonliffe H., second; P. I. Stokes, University Coll., third.

RUNNING HIGH JUMP—T. J. Carroll, Cork (5ft. 10in.), won; Sergt.-Major Miller, Clonliffe H., and Robin Hall, Queen's Univ. (5ft. 4in.), tied for second. RUNNING BROAD JUMP—Capt. Robin Hall, Queen's Univ., Belfast (19ft. 3 1-2in.), won; T. Maguire, Clonliffe H. (19ft. 3in.), second. PUTTING 16-LB. SHOT—M. E. Creane, Kilmuckridge (41ft. 6 3-4in.), won; P. I. Bermingham, D.M.P. (38ft. 7 1-2in.), second; B. Daly, D.M.P. (37ft. 8in.), third. PUTTING 28-LB. WEIGHT—Private P. Ryan, American Army (36ft.), won; M. E. Creane (34ft.), second; P. F. Ryan, D.M.P. (32ft. 5 1-2in.), third. THROWING 16-LB. HAMMER—Private P. Ryan, American Army (169ft.), won; Lieut. W. McCormack (145ft. 11in.), second; J. Byrne, D.M.P. (138ft. 11in.), third. THROWING THE DISCUS—P. I. Bermingham (120ft. 5in.), won; Lieut. W. McCormack, American Army (112ft. 8in.), second; W. I. Concannon, Dublin (102ft. 7in.), third.

SCOTTISH AMATEUR ATHLETIC ASSOCIATION 1919 TRACK AND FIELD CHAMPIONSHIPS.

Held at Celtic Park, Glasgow, Scotland.

100 YDS. RUN—11s., A. H. Goodwin, won; A. R. Bollini, second; J. McFadden, third; G. Hamilton, fourth. 220 YDS. RUN—24 4-5s., J. B. Bell, won; A. R. Bollini, second; J. McFadden, third. 440 YDS. RUN—53 3-5s., J. B. Bell, Glasgow University A.C., won; H. Phillips, Surrey A.C., second. 880 YDS. RUN—2m. 5s., H. Phillips, Surrey A.C., won; G. Dallas, Maryhill H., second; S. Small, Bellahouston H., third. 1-MILE RUN—4m. 40s., W. B. Ross, Edinburgh Northern H., won; S. Small, Bellahouston H., second; A. Barrie, Shettleston H., third. 4-MILE RUN—21m. 1s., J. Wilson, Glenpark H., won; A. Barrie, Shettleston H., second; G. Malcolm, Edinburgh Southern H., third. 3-MILE WALK—23m. 22 3-5s., C. McLellan, Surrey A.C., won; A. Justice, Clydesdale H., second; W. McLaren, Shettleston H., third. [Justice was declared ineligible and second place was awarded to McLaren.] 120 YDS. HIGH HURDLES—16 1-2s., L. J. Dunn, Watson's Coll., won; W. L. Hunter, Edinburgh University A.C., second. 1-MILE MEDLEY RELAY [880, 220, 220, 440 yds.]—3m. 55s., Maryhill H. (G. Dallas, A. H. Goodwin, G. Hamilton, S. Colbery), won; Glenpark H. (H. Phillips, A. R. Bollini, J. K. Neave, H. D. Souttar), second; Glasgow University A.C. (W. C. Jack, A. Browning, J. G. Taylor, J. B. Bell), third.

RUNNING HIGH JUMP—W. L. Hunter, Edinburgh University A.C. (5ft. 6 3-4in.), won; J. D. Watson, Watson's Coll. (5ft. 5 1-2in.), second; H. C. Miller, Hyndland School F.P.'s (5ft. 3in.), third. RUNNING BROAD JUMP—W. L. Hunter, Edinburgh University A.C. (21ft. 4in.), won; J. D. Watson, Watson's Coll. (20ft. 6in.), second; R. A. Cruickshank, Stewart's College

1, Aage Christensen, Danish 400 meters run champion and record holder. 2, Albert Andersen, Denmark's premier cross-country runner. 3, A. Heilman, Copenhagen, Scandinavian 'varsity champion for 400 meters run. 4, H. Saxtorph, best swimmer in Denmark. 5, Cleveland Holm. Sparta Club, defeated by A. Donze, New Orleans, in international boxing match, November 16, 1919. 6, S. Sorensen, Denmark's leading diver. 7, Harold Bohr, international Danish footballer; professor at the 'Varsity. 8, Soren Nielsen, champion of Denmark and record holder for 800 meters and 1500 meters run.

GROUP OF DANISH ATHLETES.

A.C. (19ft. 11in.), third. PUTTING THE WEIGHT—T. R. Nicolson, West of Scotland H. (38ft. 4in.), won; B. T. Halliwell, Edinburgh University A.C. (37ft. 4in.), second; A. Nicolson, Kyles A.C. (36ft. 6 1-2in.), third. THROWING THE HAMMER—T. R. Nicolson, West of Scotland H. (145ft. 10 1-2in.), won; D. Rose, West of Scotland H. (131ft. 6in.), second. TUG-OF-WAR—Gilbertfield A.C. (J. Gibson, W. B. Frame, A. McArthur, J. Ferguson, J. Brown, J. Sneddon, T. Garshore, G. Vallance), defeated Glasgow Police A.C. (D. McLeod, E. Beaton, T. Turner, A. Moyes, J. McQueen, W. Addie, G. McKenzie), by two pulls to none.

SCANDINAVIAN TRACK AND FIELD CHAMPIONSHIPS.

Annual competition between Sweden, Norway and Denmark.
Held at Stockholm Stadium, August 31, 1919.

(Compiled by Ernest J. Viberg.)

100 METERS RUN—11s., Engdahl, Sweden, won; Mathiasen, Denmark, second; Sandstrom, Sweden, third. 400 METERS RUN—49.3s., Engdahl, Sweden, won; Steen, Sweden, second; Sorensen, Denmark, third. 800 METERS RUN—1m. 56.9s., Bolin, Sweden, won; Sundblad, Sweden, second; Nielsen, Denmark, third. 1500 METERS RUN—4m. 3.7s., Lundgren, Sweden, won; Nielsen, Denmark, second; Holsner, Sweden, third. 5000 METERS RUN—14m. 51. [new Swedish record], Backman, Sweden, won; Falk, Sweden, second; Halvstedt, Norway, third. 110 METERS HIGH HURDLES—15.6s., Hultin, Sweden, won; Lovland, Norway, second; Christiernson, Sweden, third. 400 METERS RELAY—43.5s., Denmark, won; Norway, second; Sweden, third [Sweden's third man fell].

RUNNING HIGH JUMP—1.86 meters, Ekelund, Sweden, won; Swanh, Sweden, and Warendorph, Norway, tied for second; Meling, Norway, third. RUNNING BROAD JUMP—7.8 meters, Peterson, Sweden, won; Johansen, Norway, second; Lovland, Norway, third. RUNNING HOP, STEP AND JUMP—14.44 meters, Jansson, Sweden, won; Vinne, Norway, second; Runstrom, Sweden, third. POLE VAULT—3.70 meters, Hogstrom, Sweden, won; Mattson, Sweden, second; Petersen, Denmark, third. PUTTING THE SHOT (both hands)—25.70 meters, Jansson, Sweden, won; Larsen, Norway, second; Johanson, Sweden, third. THROWING THE DISCUS (both hands)—78.13 meters, Zallhagen, Sweden, won; Jensen, Denmark, second; Gjesvold, Norway, third. THROWING THE JAVELIN (both hands)—101.28 meters, Lovland, Norway, won; Blomkvist, Sweden, second; Lillier, Sweden, third.

Points scored—Sweden, 39; Norway, 23; Denmark, 22.

SWEDISH TRACK AND FIELD RECORDS.

(Compiled by Ernest J. Viberg.)

91.44 meters run (100 yds.)—10s., A. Sjoberg, Gothenburg, Sept. 4, 1892.
100 meters run—10.6s., K. Lindberg, Gothenburg, Aug. 26, 1906.
200 meters run—22.3s., R. Smedmark, Stockholm, June 13, 1914.
400 meters run—48.5s., N. Engdahl, Stockholm, Sept. 25, 1919.
402.34 meters run (440 yds.)—48.8s., N. Engdahl, Stockholm, Sept. 31, 1919.
500 meters run—1m. 8.1s., K. Stenborg, Stockholm, Oct. 5, 1909.
800 meters run—1m. 54.9s., A. Bolin, Stockholm, Aug. 18, 1918.
804.7 meters run (880 yds.)—1m. 56.4s., E. Vide, Stockholm, Sept. 12, 1910.
1000 meters run—2m. 29.1s., A. Bolin, Stockholm, Sept. 22, 1918.
1500 meters run—3m. 54.7s., J. Zander, Stockholm, Aug. 5, 1917.
1609 meters run (1 English mile)—4m. 16.8s., J. Zander, Stockholm, July 7, 1918.
2000 meters run—5m. 30.4s., J. Zander, Stockholm, June 16, 1918.
3000 meters run—8m. 33.1s., J. Zander, Stockholm, Sept. 14, 1918.
4828 meters run (3 English miles)—14m. 38.7s., J. Zander, Stockholm, Sept. 7, 1918.
5000 meters run—14m. 51s., E. Backman, Stockholm, Sept. 3, 1919.

8047 meters run (5 English miles)—24.44.3s., E. Backman, Malmo, Sept. 5, 1918.
10000 meters run—31m. 13.7s., E. Backman, Aug. 18, 1918.
20000 meters run—1h. 6m. 55s., A. Ahlgren, Christiania, Sept. 8, 1912.
40200 meters run (Marathon road race)—2h. 24m. 15s., A. Ahlgren, Helsingborg, Sept. 22, 1912.
110 meters high hurdles—15.4s., E. Levin, Stockholm, Aug. 18, 1918.
400 meters low hurdles—56.1s., A. Norling, Malmo, Sept. 8, 1918.
400 meters relay—43.1s., I. K. Hellas, Stockholm, Sept. 14, 1917.
1600 meters relay—3m. 27.2s., Krigsskolan, Stockholm, June 6, 1918.
Running high jump—1.93 meters, B. Ekelund, Copenhagen, Sept. 21, 1919.
Standing high jump—1.52 meters, E. Moller, Gothenburg, Aug. 31, 1913.
Running broad jump—7.26 meters, A. Petterson, Malmo, July 13, 1919.
Standing broad jump—3.20 meters, G. Malmsten, Stockholm, July 8, 1912.
Running hop, step and jump—14.92 meters, F. Jansson, Christiania, June 29, 1918.
Pole vault—3.88 meters, C. Horleman, Christiania, June 30, 1917.
Throwing 16-lb. hammer—50 meters, C. Lind, Stockholm, June 20, 1912.
Putting 16-lb. shot, best hand—14.20 meters, E. Nilsson, Stockholm, Aug. 23, 1913.
Putting 16-lb. shot, both hands—26.30 meters, E. Nilsson, Gothenburg, Aug. 31, 1913.
Throwing the discus, best hand—45.77 meters, O. Zallhagen, Enkoping, Sept. 24, 1916.
Throwing the discus, both hands—83.46 meters, O. Zallhagen, Stockholm, Aug. 5, 1917.
Throwing the javelin, best hand—62.32 meters, E. Lemming, Stockholm, Sept. 29, 1917.
Throwing the javelin, both hands—114.28 meters, Y. Hackner, Karlskoga, Oct. 30, 1917.
Throwing the weight—10.88 meters, C. Lind, Karlstad, Aug. 3, 1919.

NORWAY'S TRACK AND FIELD CHAMPIONSHIPS.

Held at Bergen, August 17, 1919.

(Compiled by Ernest J. Viberg.)

100 METERS RUN—11.4s., A. Jacobsen, Torshaug, won; J. Johnsen, Tjalve, second; B. Guldaker, Ornulf, third. 200 METERS RUN—24s., R. Stenersen, Ornaul, won; J. Johnsen, Tjalve, second; H. Kilde, Torshaug, third. 400 METERS RUN—52.3s., E. Mangseth, Kiif, won; O. Larsen, Thor, second; T. Olsen, Tjalve, third. 800 METERS RUN—2m. 4.7s., R. Andersen, Brann, won; O. Larsen, Thor, second; G. Andersen, Stavanger, third. 1500 METERS RUN—4m. 13.2s., R. Andersen, Brann, won; A. Halvstedt, Tjalve, second; B. Stangeland, Stavanger, third. 5000 METERS RUN—15m. 59.8s., A. Halvsted, Tjalve, won; E. Borchgrevink, Grunerlocken, second; F. Wennerstrand, Torshaug, third. 110 METERS HIGH HURDLES—15.7s., H. Lovland, won; M. Blegen, Kiif, second; K. Backe, Kiif, third. 400 METERS RELAY—46s., Tjalve, won; Ornulf, second; Kiif, third.

RUNNING HIGH JUMP—1.74 meters, F. Wahrendorph, Brann, won; G. Meling, Haugusund, second; S. Grasto, Torodd, third. RUNNING BROAD JUMP—6.83 meters, H. Lovland, Ornulf, won; A. Jacobsen, Torshaug, second; K. Backe, Kiif, third. RUNNING HOP, STEP AND JUMP—13.67 meters, E. Vinne, Tjalve, won; E. Skjaeveland, Stavanger, second; J. Erstad, Bergen, third. POLE VAULT—3.30 meters, Guldbrandsen, Ornulf, won; P. Fosse, Stavanger, second; R. Sjursen, Bergen, third. PUTTING THE SHOT (both hands)—22.82 meters, H. Larsen, Rjukan, won; J. Johnsen, Trondhjem, second; H. Oien, Notodden, third. THROWING THE HAMMER—39.31 meters, C. Johnsen, Kra, won; C. Carlsen, Ornulf, second; E. Halvorsen, Stavanger, third. THROWING THE DISCUS (both hands)—73.58 meters, O. Gjesvold, Ornulf, won; H. Larsen, Rjukan, second; H. Lovland, Ornulf, third. THROWING THE JAVELIN (both hands)—94.94 meters, E. Torp, Kiif, won; H. Lovland, Ornulf, second; H. Oien, Notodden, third.

Best club, Ornulf, Christiania; best athlete, H. Lovland.

DANISH TRACK AND FIELD CHAMPIONSHIPS.

Held at Copenhagen, September 17, 1919.

(Compiled by Ernest J. Viberg.)

100 METERS RUN—11.2s., K. Mathiassen, Ben Hur, won; A. Sorensen, K.I.F., second; P. Andersen, A.I.K., third. 200 METERS RUN—22.8s., K. Mathiassen, Ben Hur, won; A. Sorensen, K.I.F., second; P. Andersen, third. 400 METERS RUN—51.8s., A. Sorensen, K.I.F., won; A. Heilman, A.I., second; A. Hansen, K.I.F., third. 800 METERS RUN—2m. 7s., S. Nielsen, Fremad, won; K. Ryde, Ben Hur, second; K. Buch, Ben Hur, third. 1500 METERS RUN—4m. 11.3s., S. Nielsen, Fremad, won; A. Nielsen, A.I.K., second; L. Christiansen, K.I.F., third. 5000 METERS RUN—15m. 52.8s., S. Nielsen, Fremad, won; P. Bram, Sparta, second; M. Jensen, Soborg, third. 10000 METERS RUN—33m. 59.5s., L. Dam, Sparta, won; W. Nielsen, K.I.F., second; A. Jacobsen, A.I.K., third. 110 METERS HIGH HURDLES—16s., H. Thorsen, Sparta, won; C. Boesen, K.I.F., second; G. Jacobse, Sparta, third. 110 METERS RELAY—44.6s., K.I.F., won; A.I., second; Sparta, third. 1600 METERS RELAY—3m. 34s., A.I.F., won; K.I.F., second; K.I.F. 2, third.

RUNNING HIGH JUMP—1.75 meters, H. Thorsen, Sparta, won; S. Morgensen, K.I.F., second; H. Andersen, K.I.F., third. RUNNING BROAD JUMP—6.57 meters, H. Thorsen, Sparta, won; F. Normann, F.I.F., second; B. Strom, A.I.K., third. RUNNING HOP, STEP AND JUMP—13.16 meters, L. Jorgensen, A.I.K., won; S. Hygum, A.G.F., second; R. Jorgensen, A.I.K., third. POLE VAULT—3.70 meters, Rasmussen, Sparta, won; H. Petersen, K.I.F., second; L. Jorgensen, A.I.K., third. PUTTING THE SHOT (both hands)—23.51 meters, O. Petersen, K.I.F., won; A. Jorgensen, K.I.F., second; A. Olsen, Horsens, third. THROWING THE HAMMER—47.42 meters, E. Midtgaard, A.I.K., won; A. Olsen, Horsens, second; H. Langkaer, Freja, third. THROWING THE DISCUS (both hands)—72.40 meters, W. Jensen, K.I.F., won; A. Olsen, Horsens, second; E. Midtgaard, A.I.K., third. THROWING THE JAVELIN (both hands)—88.50 meters, A. Olsen, Horsens, won; A. Elmer, K.I.F., second; O. Petersen, K.I F., third.

FINNISH TRACK AND FIELD CHAMPIONSHIPS.

Held at Abo, September 17, 1919.

(Compiled by Ernest J. Viberg.)

100 METERS RUN—11s., E. Wilen, I.F.K. H'fors, won; V. Wickholm, I.F.K. H'fors, second; N. Nurminen, U'liitto, third. 200 METERS RUN—23.2s., E. Wilen, won; V. Wickholm, second; R. Nystrom, I.F.K. H'fors, third. 400 METERS RUN—50.9s., [new record], E. Wilen, won; V. Wickholm, second; A. Kuffschinoff, I.F.K. Abo, third. 800 METERS RUN—1m. 59.9s., A. Kuffschinoff, won; G. Malmqvist, I.F.K. Abo, second; N. Jarvala, Kunto Sippola, third. 1500 METERS RUN—4m. 8s., G. Malmqvist, won; N. Jarvala, second; F. Tuulos, Pyrinto T'fors, third. 5000 METERS RUN—15m. 29.3s., T. Koskenniemi, H.K.V., won; H. Liimatainen, Akilles Borga, second; E. Rastas, U-Veikot, Voika, third. 10000 METERS RUN—32m. 35s., H. Liimatainen, Akilles Borga, won; E. Rastas, second; P. Nurmi, U'liitto Abo, third. 110 METERS HIGH HURDLES—16.2s., V. Wickholm, won; P. Johansson, H.K.V., second; O. V. Troil, I.F.K. H'fors, third. 400 METERS LOW HURDLES—58s. [new record], E. Wilen, won; V. Wickholm, second; B. Bengtstrom, I.F.K. H'fors, third.

RUNNING HIGH JUMP—1.75 meters, H. Gadda, Riento Abo, won; O. Linturi, H.K.V., second; U. Gerasimovitch, I.F.K. H'fors, third. RUNNING BROAD JUMP—6.71 meters, O. Nylund, I.F.K. H'fors, won; W. Tuulos, Pyrinto, second; R. Rainio, U'litto Abo, third. RUNNING HOP, STEP AND JUMP—14.85 meters, W. Tuulos, won; O. Nylund, second; A. Rainio, third. POLE VAULT—3.55 meters, A. Rauhamaa, Reipas Kuopi, won; Y. Helander, Pyrinto, second; J. Ruoho, Pyrinto, third. PUTTING THE SHOT (best hand)—13.35 meters, A. Taipale, H.K.V., won; K. Hongisto, H.K.V., second; O. Linturi, H.K.V., third. PUTTING THE SHOT (both hands)—24.69 meters, A. Taipale, won; O. Linturi, second; P. Johansson, H.K.V., third.

THROWING THE HAMMER—41.62 meters, E. Erickson, I.F.K. H'fors, won; P. Petterson, I.F.K. H'fors, second; V. Niitymaa, Pyrkiva, third. THROWING THE DISCUS (best hand)—42.98 meters, A. Taipale, won; V. Niitymaa, Pvrkiva, second; R. Roni, Jousi, third. THROWING THE DISCUS ((both hands)—82.05 meters, A. Taipale, won; V. Niityma, second; R. Roni, third. THROWING THE JAVELIN (best hand)—61.38 meters, P. Johansson, won; H. Peltonen, Pyrinto, second; J. Saaristo, Viipurin U'lijat, third. THROWING THE JAVELIN (both hands)—111.46 meters [new record], J. Saaristo, won; H. Peltonen, second; P. Johansson, third. THROWING THE WEIGHT —9.77 meters, Petterson, won; E. Erickson, second; A. Thurman, H.K.V., third.

PENTATHLON—13 points, H. Lathinen, Pyrinto T'fors, won; V. Tuolos, Pyrinto T'fors, second; Hj. Stenstrom, Akilles Borga, third.

Best clubs—I.F.K. H'fors, 91; H.K.V. H'fors, 55; Pyrinto H'fors, 46.

SWEDISH-FINN CHAMPIONSHIPS.

Held at Abo, Finland, August 31, 1919.

(Compiled by Ernest J. Viberg.)

100 METERS RUN—11.3s., E. Wilen, I.F.K. H'fors, won; A. Kuffschinoff, I.F.K. Abo, second; R. Nystrom, I.F.K. H'fors, third. 200 METERS RUN—23.3s., E. Wilen, I.F.K. H'fors, won; A. Kuffschinoff, I.F.K. Abo, second; R. Nystrom, I.F.K. H'fors, third. 400 METERS RUN—51.8s., E. Wilen, I.F.K. H'fors, wen; A. Kuffschinoff, I.F.K. Abo, second; E. Bengtson, I.F.K. H'fors, third. 800 METERS RUN—2m. 2.8s., A. Kuffschinoff, I.F.K. Abo, won; G. Malmqvist, I.F.K. Abo, second; O. Barlund, I.F.K. H'fors, third. 1500 METERS RUN—4m. 11.2s., G. Malmqvist, I.F.K. Abo, won; V. Nystrom, I.F.K. H'fors, second; O. Barlund, I.F.K. H'fors, third. 5000 METERS RUN—17m. 16.7s., E. Sandblom, Ekenas, won; O. Barlund, I.F.K. H'fors, second; no third. 110 METERS HIGH HURDLES—17.8s., E. Wilen, I.F.K. H'fors, won; A. Kuffschinoff, I.F.K. Abo, second; P. Kuffschinoff, I.F.K. Abo, third. 400 METERS LOW HURDLES—60.3s., E. Wilen, I.F.K. H'fors, won; B. Bengtstrom, I.F.K. H'fors, second; P. Kuffschinoff, I.F.K. Abo, third.

RUNNING HIGH JUMP—1.71 meters, U. Gerasimovitsch, I.F.K. H'fors, won; R. Wahlback, I.F.K. Wasa, second; O. Nylund, I.F.K. H'fors, third. RUNNING BROAD JUMP—6.39 meters, O. Nylund, I.F.K. H'fors, won; S. Petander, I.F.K. H'fors, second; R. Nystrom, I.F.K. H'fors, third. RUNNING HOP, STEP AND JUMP—13.68 meters, O. Nylund, I.F.K. H'fors, won; R. Nystrom, I.F.K. H'fors, second; B. Bengtstrom, I.F.K. H'fors, third. POLE VAULT—3.20 meters, R. Wahlback, I.F.K. Wasa, won; S. Petander, I.F.K. H'fors, second; no third. PUTTING THE SHOT (both hands)—21.38 meters, U. Gerasimovitch, I.F.K. H'fors, won; G. Nyman, Wasa, second; V. Scheveloff, Sandviken, third. THROWING THE HAMMER—43.13 meters, E. Erickson, I.F.K. H'fors, won; J. Petersson, I.F.K. H'fors, second; G. Nyman, Wasa, third. THROWING THE DISCUS (both hands)—66.98 meters, G. Nyman, Wasa, won; U. Gerasimovitch, I.F.K. H'fors, second; V. Scheveloff, Sandviken, third. THROWING THE JAVELIN (both hands)—103.58 meters, Y. Ekqvist, Ekenas, won; S. Petander, I.F.K. H'fors, second; O. Nylund, I.F.K. H'fors, third. THROWING THE WEIGHT —10.34 meters, J. Petersson, I.F.K. H'fors, won; E. Erickson, I.F.K. H'fors, second; G. Nyman, Wasa, third.

PORTUGAL AMATEUR ATHLETIC FEDERATION RECORDS.

100 meters run—11s., A. Correia Leal, 1913.
200 meters run—23s., Armando Cortezao, 1913.
400 meters run—55 4-5s., Francisco Rocha, 1914.
800 meters run—2m. 12 1-5s., Francisco Rocha, 1914.
1500 meters run—4m. 34 1-5s., Francisco Rocha, 1913.
5000 meters run—16m. 37s., Aquilino de Souza, 1913.
10000 meters run—35m. 17s., Aquilino de Souza, 1913.

5000 meters walk—28m. 20s., J. Djalme Bastos, 1913.
110 meters hurdles—17 1-5s., Prestes Salgueiro, 1914.
Pole vault—3.27 meters, Cabeca Romas, 1914.
Running broad jump—6.37 meters, Arnaldo Chichorro, 1915.
Running high jump—1.82 meters, Pascoal de Almeida, 1915.
Standing broad jump—3.09 meters, A. Silva Martins, 1915.
Standing high jump—1.47 meters, Pedro de Almeida, 1915.
Putting the shot—10.62 meters, A. Silva Martins, 1915.
Throwing the discus—32.50 meters, Caetano Pereira, 1913.
Throwing the javelin—37.18 meters, A. Silva Martins, 1915.
300 meters relay (3 men)—36s., C. International F. (Correia Leal, Manoel Correia, Picao Caldeira), 1914.
1200 meters relay (3 men)—2m. 49 1-5s., C. International F. (Correia Leal, F. Rocha, Armando Cortezao), 1913.

CANADIAN TRACK AND FIELD CHAMPIONSHIPS.

Held under the auspices of the Ottawa Amateur Athletic Federation, at Lansdowne Park, Ottawa, September 27, 1919.

These were the only championships held in Canada since 1916.

100 YDS. RUN—10 3-5s., Alex. L. Ponton, City Playgrounds, Toronto, won; T. G. Fitzpatrick, Montreal A.A.A., second; Lee Cowan, Vancouver, third. 220 YDS. RUN—23 1-5s., James O'Brien, Loughlin Lyceum, New York, won; Alex. L. Ponton, City Playgrounds, Toronto, second; T. G. Fitzpatrick, Montreal A.A.A., third. 440 YDS. RUN—51 1-5s., James O'Brien, Loughlin Lyceum, New York, won; W. I. Brebner, Montreal A.A.A., second; J. D. King, Montreal A.A.A., third. 880 YDS. RUN—2m. 17 3-5s., Ray Tubman, New Edinburgh Club, Ottawa, won; Reed Tubman, New Edinburgh Club, Ottawa, second: no third. 1-MILE RUN—4m. 59 3-5s., W. S. Antliff, Montreal A.A.A., won; Reed Tubman, New Edinburgh Club, Ottawa, second; no third. 5-MILE RUN—26m. 36 2-5s., Thomas Town, North End Club, Winnipeg, won; Edward Lawrence, C.P.R.A.A.A., Montreal, second; D. McDonell, Kingston, Ontario, third. 3-MILE WALK—23m. 36 1-5s., Jacob Freeman, Central Y.M.C.A., Toronto, won; Harry Leask, Central Y.M.C.A., Toronto, second; John Leonard, Montreal A.A.A., third. 120 YDS. HURDLES—18 3-5s., Arthur Miranda, Montreal Police A.A.A., won; W. R. Kennedy, Montreal A.A.A., second; A. Rossignol, Ottawa and Hull Big Four, third.

RUNNING HIGH JUMP—5ft. 8in., W. R. Kennedy, Montreal A.A.A., won; Leonard McDonald, Pictou, N.S., second; W. S. Parke, Montreal A.A.A., third. RUNNING BROAD JUMP—21ft. 8 3-4in., W. R. Kennedy, Montreal A.A.A., won; M. P. Langstaffe, Waterloo, Ontario, second; Arthur Miranda, Montreal Police A.A.A., third. STANDING BROAD JUMP—9ft. 8 1-4in., G. K. Chisholm, West End Y.M.C.A., Toronto, won; Arthur Miranda, Montreal Police A.A.A., second; William Halpenny, Montreal A.A.A., third. POLE VAULT—11ft. 6in., Leonard McDonald, Pictou, N.S., won; William Halpenny, Montreal A.A.A., second; no third. PUTTING 16-LB. SHOT—42ft. 1-4in., John Cameron, Vancouver Police A.A.A., won; T. A. Baker, R.C.G.A., Halifax, second; Don J. Cable, Montreal A.A.A., third. THROWING THE DISCUS—125ft. 7 1-2in., Don J. Cable, Montreal A.A.A., won; John Cameron, Vancouver Police A.A.A., second; Ernest Day, Montreal Police A.A.A., third. THROWING 16-LB. HAMMER—168ft. 9in., Pat Ryan, Loughlin Lyceum, New York, won; John Cameron, Vancouver Police A.A.A., second; no third. THROWING THE JAVELIN—138ft. 5 3-4in. [new Canadian record], Don J. Cable, Montreal A.A.A., won; W. R. Kennedy, Montreal A.A.A., second; John Cameron, Vancouver Police A.A.A., third. THROWING 56-LB. WEIGHT—35ft. 6 1-2in., Pat Ryan, Loughlin Lyceum, New York, won. John Cameron, Vancouver Police A.A.A., second. Ernest Day, Montreal Police A.A.A., third. THROWING THE GRENADE—159ft. 6 3-4in., John Cameron, Vancouver Police A.A.A., won; Don J. Cable, Montreal A.A.A., second; no third. 5-MILE BICYCLE RACE—14m. 22 2-5s., R. Thompson, Ottawa, won; W. Spence, Ottawa, second; E. Goold, Ottawa, third.

Canadian Amateur Records

ADOPTED BY THE AMATEUR ATHLETIC UNION OF CANADA.

Event	Holder	Affiliation	Held at	Date
40 yards run, 4 3-5s	Robert Kerr	Tiger A.C., Hamilton	Hamilton	Feb. 15, 1912
50 yards run, 5 3-5s	Robert Kerr	Hamilton Y.M.C.A.	Toronto¶	April 3, 1908
60 yards run, 6 3-5s	L. J. Sebert	Toronto W.E. Y.M.C.A.	Toronto¶	Oct. 29, 1910
100 yards run, 9 4-5s	Robert Kerr	Hamilton Y.M.C.A.	Halifax	Sept. 3, 1908
		Hamilton Y.M.C.A.	Toronto	Sept. 26, 1908
		Tiger A.C., Hamilton	Toronto	Sept. 11, 1909
	F. L. Lukeman	Montreal A.A.A.	Toronto	June 4, 1910
120 yards run, 12s	J. W. Morton	South London Harriers	Montreal	Sept. 16, 1905
220 yards run, 21 2-5s	Robert Kerr	Tiger A.C., Hamilton	Toronto*	Sept. 11, 1909
220 yards run, 21 3-5s	Robert Kerr	Hamilton Y.M.C.A.	Toronto†	Sept. 26, 1908
	P. J. Walsh	New York A.C.	Montreal‡	Sept. 21, 1909
250 yards run, 26 3-4s	M. W. Ford	New York A.C.	Montreal	Sept. 24, 1886
300 yards run, 31 3-4s	T. E. Burke	Boston A.A.	Moncton	July 29, 1896
300 yards run, 35 3-5s	F. L. Lukeman	Ottawa A.A.C.	Hamilton¶	April 29, 1911
440 yards run, 48 3-5s	W. C. Robbins	Irish-American A.C., N.Y.	Montreal‡	Sept. 15, 1909
440 yards run, 49 1-5s	L. J. Sebert	Toronto W.E. Y.M.C.A.	Winnipeg§	July 15, 1909
600 yards run, 1m. 13 1-2s	T. E. Burke	Boston A.A.	Moncton	July 29, 1896
600 yards run, 1m. 20 1-5s	Jno. Tressider	Toronto Central Y.M.C.A.	Hamilton¶	April 29, 1911
880 yards run 1m. 52 4-5s	Emilo Lunghi	Irish-American A.C., N.Y.	Montreal	Sept. 15, 1909
1000 yards run, 2m. 19 1-5s	J. L. Tait	Toronto W.E. Y.M.C.A.	Toronto	June 14, 1913
1000 yards run, 2m. 22 1-5s	J. Tressider	Toronto Central Y.M.C.A.	Hamilton¶	April 29, 1911
1 mile run, 4m. 20 3-5s	A. R. Kiviat	Irish-American A.C., N.Y.	Montreal	Sept. 28, 1912
1½ miles run, 8m. 1-2s	M. A. Beale	Wander A.A.C.	Halifax	Sept. 23, 1893
2 miles run, 9 34 3-5s	T. P. Conneff	Manhattan A.C., N.Y.	Montreal	Sept. 27. 1890
3 miles run, 14m. 57 3-5s	H. Kolehmainen	Irish-American A.C., N.Y.	Hamilton	Aug. 16, 1913
5 miles run, 25m. 31 4-5s	F. G. Bellars	New York A.C.	Montreal	Oct. 3, 1908
10 miles run, 52m. 44 1-2s	Stuart Allen	St. Catharines	St. Catharines	April 10, 1914
15 miles run, 1h. 25m. 43 2-5s	Tom Longboat	Irish-Canadian A.C.	Montreal	Oct. 24, 1908
25 miles run, 2h. 38m. 11s	Harry Lawson	Toronto W.E. Y.M.C.A.	Toronto	June 6, 1908
120 yards hurdles, 15 3-5s	A. C. Kraenzlein	Chicago A.C.	Montreal	Sept. 24, 1898
	Forrest Smithson	Multnomah A.A.C., Portland	Montreal	Sept. 21, 1907
220 yards hurdles, 26 1-5s	Geo. H. Barber	Toronto Central Y.M.C.A.	Winnipeg	July 17, 1909
100 meters run, 11s	Robert Kerr	Hamilton Y.M.C.A.	Toronto	May 23, 1908
200 meters run, 21 4-5s	Robert Kerr	Hamilton Y.M.C.A.	Toronto	May 23, 1908
400 meters run, 49 4-5s	L. J. Sebert	Toronto W.E. Y.M.C.A.	Montreal	May 6, 1908

* Straightaway. † 2-7 mile track. ‡ 1-3 mile track. § 1-2 mile track. ¶ Indoor.

CANADIAN AMATEUR RECORDS—Continued.

Event	Holder	Affiliation	Held at	Date
800 meters run, 1m. 57 4-5s.	Irving S. Parkes	Toronto W.E. Y.M.C.A.	Toronto	May 23, 1908
1500 meters run, 4m. 5s.	J. L. Tait	Toronto W.E. Y.M.C.A.	Montreal	June 6, 1908
110 meters hurdles, 16 4-5s.	G. H. Barber	Toronto Central Y.M.C.A.	Toronto	May 23, 1908
400 meters hurdles, 58 4-5s.	C. D. Bricker	Toronto W.E. Y.M.C.A.	Toronto	May 25, 1908
1 mile relay (4 men), 3m. 22 2-5s.	Boston A. A.	Boston A.A., Boston, Mass.	Hamilton	Aug. 16, 1913
1 mile walk, 6m. 25 4-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	June 4, 1910
2 mile walk, 14m. 7 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
3 mile walk, 21m, 35s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
4 mile walk, 29m. 4s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
5 mile walk, 36m, 37 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
6 mile walk, 44m. 29s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
7 mile walk, 52m. 9 1-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
8 mile walk, 1h. 5m. 2 3-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
9 mile walk, 1h. 13m. 23 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	May 25, 1908
10 mile walk, 1h. 21m. 42 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	May 25, 1908
3500 meters walk, 16m. 1 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	June 6, 1908
Running broad jump, 23ft. 8 1-2in.	C. D. Bricker	Toronto W.E. Y.M.C.A.	Montreal	June 6, 1908
Standing broad jump, 10ft. 4 1-2in.	A. Quinn	Ottawa Police A.A.	Toronto	Aug. 17, 1904
Running high jump, 6ft. 2 1-2in.	J. K. Baxter	New York A.C.	Toronto	Sept. 16, 1899
Standing high jump, 5ft.	R. S. Sheppard	Edmonton Y.M.C.A.	Edmonton	Aug. 2, 1913
Hop, step and jump, 47ft. 1 1-2in.	Dr. J. G. Macdonald	New Glasgow A.A.A.	Halifax	Sept. 12, 1908
Pole vault, 12ft. 5 in	E. B. Archibald	Toronto W.E. Y.M.C.A.	Toronto	June 6, 1908
Putting 12-lb. shot, 51ft. 5 1-2in.	J. H. Gillis	Vancouver Police A.A.A.	Vancouver	Dec. 5, 1908
Putting 16-lb shot, 49ft. 7 1-4in.	Ralph Rose	Olympic Club, San Francisco	Montreal	Sept. 21, 1907
Throwing 16-lb. hammer, 182ft. 4in.	M. J. McGrath	Irish-American A.C., N.Y.	Montreal	Sept. 24, 1911
56 lb. weight (height) 15ft. 9 1-2in.	Con. Walsh	Woodstock A.A.A.	Toronto	April 10, 1908
56 lb. weight (distance) 40ft. 6 3-4in.	M. J. McGrath	Irish-American A.C., N.Y.	Montreal	Sept. 24, 1911
Throwing the Discus, 140ft. 1in.	J. H. Duncan	Broadhurst Field Club	Montreal	Sept. 20, 1913
Throwing the Javelin, 138ft. 5 3-4in.	Don J. Cable	Montreal A.A.A.	Ottawa	Sept. 27, 1919
Tossing the caber, 41ft. 5 1-2in.	E. Desmarteau	Montreal Police A.A.A.	Montreal	Aug. 16, 1905

Canadian Swimming Records

The following records have been accepted by the Canadian Amateur Swimming Association.

INDOOR EVENTS

Event	Holder	Affiliation	Held at	Date
40 yards, 19 1-5s	G. R. Hodgson	M.A.A.A.	Montreal	April, 1912
50 yards, 29 2-5s	L. F. Lee	Victoria Y.M.	Victoria, B.C.	Oct., 1912
100 yards, 58 3-5s	G. R. Hodgson	M.A.A.A.	Montreal	May, 1912
100 yards, 1m. 36 3-5s. (ladies)	Miss M. Griffon		Victoria, B.C.	Oct., 1911
200 yards, 2m. 37 2-5s	A. D. McDonald	Winnipeg Y.M.C.A.	Victoria, B.C.	Oct., 1912
220 yards, 2m. 30 4-5s	G. R. Hodgson	M.A.A.A.	Montreal	April, 1912
440 yards, 5m. 25 2-5s	G. R. Hodgson	M.A.A.A.	Montreal	April, 1912
880 yards, 14m. 17s	J. McNeil		Victoria, B.C.	Oct., 1911
One mile, 28m. 11s	M. Ross	M.S.C.	Montreal	June, 1912
220 yards breast stroke, 3m. 8 2-5s	S. Gooday	M.S.C.	Montreal	Dec., 1913
260 yards breast stroke, 3m. 56s	S. Gooday	M.S.C.	Montreal	May, 1912
440 yards breast stroke, 7m. 18s	S. Gooday	M.S.C.	Montreal	June, 1912
One mile breast stroke, 34m. 26s	Geo. Simpson	Vancouver A.C.	Victoria, B.C.	Nov., 1911
40 yards back stroke, 27s	H. Tift	New York A.C.	Montreal	Feb., 1910
100 yards back stroke, 1m. 2 2-5s	S. Gooday	M.S.C.	Montreal	June, 1912
200 yards relay (4 men), 1m. 24s	M.A.A.A. Team		Montreal	April, 1912
Plunge for distance, 60ft.	J. Barnes	W.E. Y.M.C.A.	Toronto	Jan. 20, 1914

OUTDOOR EVENTS

Event	Holder	Affiliation	Held at	Date
50 yards, 27 1-5s	Law Earl	M.A.A.A.	Ottawa	Aug., 1911
100 yards, 1m. 2 4-5s	Frank K. McGill	M.A.A.A.	Halifax	Aug., 1913
220 yards, 3m. 4 1-2s	R. M. Ritter	New York A.C.	Halifax	Aug., 1911
440 yards, 5m. 59s	G. R. Hodgson	M.A.A.A.	Toronto	Aug., 1910
880 yards, 15m. 30s	J. Kerry	M.A.A.A.	Hamilton	Aug., 1909
One mile, 27m. 25s	B. Goodwin	New York A.C.	Toronto	Aug., 1910
220 yards breast stroke, 3m. 25s.	S. H. Gooday	M.S.C.	Halifax	Aug., 1913
100 yards back stroke, 1m. 26 2-5s	R. M. Ritter	New York A.C.	Halifax	Aug., 1911

Long distance, Guard Pier to Isle Gros Bois, Montreal, Aug., 1911—2 hours, 35 minutes—F. Kearsley. (Approximately 15 miles.)

WINNERS IN OLYMPIC GAMES, STOCKHOLM, 1912

Events	First	Second	Third
100 Meters Run	R. C. Craig (America), 10 4-5s	A. Meyer (America)	D. F. Lippincott (America).
200 Meters Run	R. C. Craig (America), 21 7-10s	D. F. Lippincott (America), 21.8s	W. R. Applegarth (Great Britain).
400 Meters Run	C. D. Reidpath (America), 48.2s	H. Braun (Germany), 48.3s	E. F. J. Lindberg (America) 48.4s.
800 Meters Run	J. E. Meredith (America), 1m.51.9s	M. W. Sheppard (America), 1m.52s	I. N. Davenport(America), 1m. 52s.
1500 Meters Run	A.N.S. Jackson (England), 3m.56.8s	A. R. Kiviat (America), 3m.56.9s	N. S. Taber (America), 3m. 56.9s.
Running Broad Jump	A. L. Gutterson (America), 7.60m	C. D. Bricker (Canada), 7.21 meters	G. Aberg (Sweden), 7.18 meters.
Standing Broad Jump	C. Tsicilitiras (Greece), 3.37 meters	Platt Adams (America), 3.36 meters	B. Adams (America), 3.28 meters.
Running Hop, Step and Jump	G. Lindblom (Sweden), 14.76 meter	G. Aberg (Sweden), 14.51 meters	E. Almlof. (Sweden), 14.17 meters.
Pole Vault	H. S. Babcock (America), 3.95m	F. T. Nelson (America), 3.85m M. S. Wright (America), 3.85m	F. D. Murphy (America), 3.80m. B. Uggla (Sweden), 3.80 meters. W. Happenny (Canada), 3.80 m.
Throwing Javelin—			
Best Hand	E. Lemming (Sweden), 60.64 meters	J. J. Saaristo (Finland) 58.66m	M. Kovacs (Hungary), 55.60 meters.
Right and Left Hand	J. J. Saaristo (Finland), 109.42m	W. S. Siikaniemi (Finland), 101.13m	U. Peltonen (Finland), 100.24m.
Throwing Discus—			
Best Hand	A. R. Taipale (Finland), 45.21m	R. L. Byrd (America). 42.32 meters	J. H. Duncan (America), 42.28m.
Right and Left Hand	A. R. Taipale (Finland), 82.86m	E. Niklander (Finland), 77.96m	E. Magnusson (Sweden), 77.37m.
Putting the Weight—			
Best Hand	P. McDonald (America), 15.34m	R. W. Rose (America), 15.25 meters	L. A. Whitney, (America), 13.93m.
Right and Left Hand	R. W. Rose (America), 27.57m	P. McDonald (America), 27.53m	E. Nicklander (Finland), 27.14m.
Throwing the Hammer	M. J. McGrath (America). 54.74m	D. Gillis (Canada), 48.39m	C. C. Childs (America), 48.17m.
Pentathlon	F. R. Bie (Norway), 16 points	J. J. Donahue (America), 24 points.	F. L. Lukeman (Canada), 24 points.
Decathlon	H. Wieslander (Swed.), 7,724.495 pts.	G. Lomberg (Sweden), 7,413.510 pts.	G. Holman (Sweden), 7,347.855 pts.
400 Meters Relay Race	England, 42.4s	Sweden, 42.6s	*
1600 Meters Relay Race	America, 3m. 16.6s	France, 3m. 20.7s	Great Britain, 3m. 23.2s
3000 Meters Team Race	America, 9 points	Sweden, 15 points	Great Britain. 25 points.
Tug-of-War	Sweden	Great Britain	
Cross-Country Race—			
Individual	H.Kolehmainen (Finland), 45m.11.6s	H. J. Andersson (Swed.) 45m.44 4-5s	J. Eke (Sweden), 46m. 37.6s.
Team	Sweden	Finland	Great Britain.
5000 Meters Run	H.Kolehmainen (Finland), 14m.36.6s	J. Bouin (France), 14m. 36.7s	G.W. Hutson (Gt. Britain), 15m.7.6s.
10000 Meters Run	H.Kolehmainen (Finland), 31m.20.8s	L. Tewanima (America), 32m. 6.6s.	A. Stenroos (Finland), 32m. 21.8s.
Marathon Race	K.K.McArthur (S.Af.), 2h.36m.54.8s	C. W. Gitsham (So.Af.), 2h.37m.52s	G. Strobino (America), 2h.38m.42.4s.
110 Meters Hurdle Race	F. W. Kelly (America), 15.1s	J. Wendell (America), 15.2s	W. M. Hawkins (America), 15.3s.
10000 Meters Walk	G. H. Goulding (Canada), 46m.28.4s	E. J. Webb (Gt. Britain), 46m. 50.4s	F. L. Altimani (Italy), 47m. 37.6s.
Running High Jump	A. W. Richards (America), 1.93m	H. Liesche (Germany), 1.91 meters	G. L. Horine (America), 1.89 meters
Standing High Jump	Platt Adams (America), 1.63 meters	B. Adams (America) 1.60 meters	C. Tsiclitiras (Greece), 1.55 meters

* Germany finished second ; but was disqualified for passing the baton out of bounds.

WINNERS IN OLYMPIC GAMES SINCE 1896

Event.	Athens, 1896.	Paris, 1900.	St. Louis, 1904.
60 Meter Run		Kraenzlein (America), 7s	Hahn (America), 7s
100 Meter Run	Burke (America), 12s	Jarvis (America), 10 4-5s	Hahn (America), 11s
200 Meter Run		Tewkesbury (America), 22 1-5s	Hahn (America), 21 3-5s
400 Meter Run	Burke (America), 54 1-5s	Long (America), 49 2-5s	Hillman (America), 49 1-5s
800 Meter Run	Flack (England), 2m. 11s	Tysoe (England), 2m. 1 2-5s	Lightbody (America), 1m. 56s
1500 Meter Run	Flack (England), 4m. 33 1-5s	Bennett (England), 4m. 6s	Lightbody (America), 4m. 5 2-5s
110 Meter Hurdles	Curtis (America), 17 3-5s	Kraenzlein (America), 15 2-5s	Schule (America), 16s
200 Meter Hurdles		Kraenzlein (America), 25 2-5s	Hillman (America), 24 3-5s
400 Meter Hurdles		Tewkesbury (America), 57 3-5s	Hillman (America), 53s
3200 Meter Steeplechase			
2500 Meter Steeplechase		Orton (America), 7m. 34s	Lightbody (Amer.), 7m. 39 3-5s
4000 Meter Steeplechase		Rimmer (England), 12m. 58 2-5s	
Running Long Jump	Clark (America), 20ft. 9 3-4in	Kraenzlein (Amer.), 23ft. 6 7-8in	Prinstein (America), 24ft. 1in
Running High Jump	Clark (America), 5ft. 11 1-4in	Baxter (America), 6ft. 2 4-5in	Jones (America), 5ft. 11in
Running Triple Jump	Connolly (America), 45ft	Prinstein (America), 47ft. 4 1-4in	Prinstein (America), 47ft
Standing Broad Jump		Ewry (America), 10ft. 5 2-5in	Ewry (America), 11ft. 4 7-8in
Standing High Jump		Ewry (America), 5ft. 5in	Ewry (America), 4ft. 11in
Standing Triple Jump		Ewry (America), 34ft. 8 1-2in	Ewry (America), 34ft. 7 1-4in
Pole Vault	Hoyt (America), 10ft. 9 3-4in	Baxter (America), 10ft. 9 9-10in	Dvorak (America), 11ft. 6in
Shot Put	Garrett (America), 36ft. 2in	Sheldon (America), 46ft. 3 1-8in	Rose (America), 48ft. 7in
Discus	Garrett (America), 95ft. 7 1-2in	Bauer (Hungary), 118ft. 2 9-10in	Sheridan (Amer.), 128ft. 10 1-2in
Throwing 16-lb. Hammer		Flanagan (America), 167ft. 4in	Flanagan (America), 168ft. 1in
Throwing 56-lb. Weight			Desmarteau (Canada), 34ft. 4in
Marathon Race	Loues (Greece), 2h. 55m. 20s	Teato (France), 2h. 59m	Hicks (America), 3h. 28m. 53s
Weight Lifting (1 hand)	Elliott (England), 156lbs. 8oz		
Weight Lifting (2 hands)	Jensen (Denmark), 245lbs. 12oz		Kakousis (Greece), 246lbs
Dumbbell Competition			Osthoff (America)
Tug-of-war			Milwaukee A.C. (America)
Team Race		England	New York A.C. (America)
Team Race (3 miles)			
5 Mile Run			
Throwing Stone			
Throwing Javelin (free style)			
Throwing Javelin (held in middle)			
Pentathlon			
1500 Meter Walk			
3500 Meter Walk			
10 Mile Walk			
Throwing Discus (Greek style)			

WINNERS IN OLYMPIC GAMES SINCE 1896

Event.	Athens, 1906.	London, 1908.
60 Meter Run		
100 Meter Run	Hahn (America), 11 1-5s	Walker (So. Africa), 10 4-5s.
200 Meter Run		Kerr (Canada), 22 2-5s.
400 Meter Run	Pilgrim (America), 53 1-5s	Halswelle (England), 50s. (Walkover.)
800 Meter Run	Pilgrim (America), 2m. 1 1-5s	Sheppard (America), 1m. 52 4-5s.
1500 Meter Run	Lightbody (America), 4m. 12s	Sheppard (America), 4m. 3 2-5s.
110 Meter Hurdles	Leavitt (America), 16 1-5s	Smithson (America), 15s.
200 Meter Hurdles		
400 Meter Hurdles		Bacon (America), 55s.
3200 Meter Steeplechase		Russell (England), 10m. 47 4-5s.
2500 Meter Steeplechase		
4000 Meter Steeplechase		
Running Long Jump	Prinstein(America),23ft. 7 1-2in.	Irons (America), 24ft. 6 1-2in.
Running High Jump	Leahy (Ireland), 5ft. 9 7-8in	Porter (America), 6ft. 3in.
Running Triple Jump	O'Connor (Ireland), 46ft. 2in	Ahearne (England), 48ft. 11 1-4in.
Standing Broad Jump	Ewry (America), 10ft. 10in	Ewry (America), 10ft. 11 1-4in.
Standing High Jump	Ewry (America), 5ft. 1 5-8in	Ewry (America), 5ft. 2in.
Standing Triple Jump		
Pole Vault	Gouder (France), 11ft. 6in	Gilbert and Cook (America), 12ft. 2in.
Shot Put	Sheridan (America) 40ft. 4 4-5in	Rose (America), 46ft. 7 1-2in.
Discus	Sheridan (America), 136ft. 1-3in	Sheridan (America), 134ft. 2in.
Throwing 16-lb. Hammer		Flanagan (America), 170ft. 4 1-4in.
Throwing 56-lb. Weight		
Marathon Race	Sherring (Canada), 2h. 51m. 23 3-5s	Hayes (America), 2h. 55m. 18s.
Weight Lifting (1 hand)	Steinbach (Austria), 168 3-5lbs	
Weight Lifting (2 hands)	Tofalos (Greece), 313 7-10lbs	
Dumbbell Competition		
Tug-of-war	Germany	England.
Team Race		
Team Race (3 miles)		England, 14m. 39 3-5s.
5 Mile Run	Hawtrey (England), 26m. 26 1-5s	Voigt (England), 25m. 11 1-5s.
Throwing Stone	Georgantus (Greece), 65ft. 4 1-5in	
Throwing Javelin (free style)	Lemming (Sweden), 175ft. 6in	Lemming (Sweden), 178ft. 7 1-2in.
Throwing Javelin (held in middle)		Lemming (Sweden), 179ft. 10 1-2in.
Pentathlon	Mellander (Sweden), 24 points	
1500 Meter Walk	Bonhag (America), 7m. 12 3-5s	
3500 Meter Walk		Larner (England), 14m. 55s.
10 Mile Walk		Larner (England), 1h. 15m. 57 2-5s.
Throwing Discus (Greek style)	Jaervinen (Finland), 115ft. 4in	Sheridan (America), 124ft. 8in.
Relay Race (1600 meters)		America, 3m. 27 1-5s.

The Editor is indebted to the "Sporting Life" of London for the data concerning the London Olympiad.

World's Best Records—Amateur and Professional

Event.	Record.	Amateur.	Record.	Professional.
100 yards run.	9 3-5s.	Dan J. Kelly, Spokane, Wash., June 23, 1906. H. P. Drew, Berkeley, Cal., March 28, 1914.	9 1-2s. 9 3-5s.	A. B. Postle (downhill), Kalgoorlie, Aus., Dec. 28, 1906. E. Donovan, Boston, Mass., Sept. 2, 1895. R. Walker, Johannesburg, South Africa, Dec. 17, 1913.
130 yards run.	12 4-5s.	Robert Cloughen, Brooklyn, N. Y., Feb. 11, 1909. H. P. Drew, Brooklyn, N. Y., Nov. 22, 1913.	12s.	J. Donaldson, Sydney, N. S. W., Sept. 23, 1911.
220 yards run.	21 1-5s.	B. J. Wefers (straightaway), New York, May 30, 1896. D. J. Kelly (slight curve), Spokane, Wash., June 23, 1906 R. C. Craig, Philadelphia, Pa., May 28, 1910. R. C. Craig, Cambridge, Mass., May 27, 1911. D. F. Lippincott, Cambridge, Mass., May 31, 1913. H. P. Drew, Claremont, Cal., Feb. 28, 1914. G. Parker, Fresno, Cal., Oct, 2, 1914.	21 1-4s.	J. Donaldson, Shawfield Park, Scotland, July 26, 1913.
300 yards run.	30 3-5s.	B. J. Wefers, New York, Sept. 26, 1896.	30s.	H. Hutchins, Scotland, Jan. 2, 1884.
440 yards run.	47s. 47 2-5s.	M. W. Long (straight), Guttenberg, N. J., Oct. 4, 1900 J. E. Meredith (1 turn), Cambridge, Mass., May 27, 1916	47 4-5s.	B. R. Day, Perth, West Australia, April 1, 1907.
600 yards run.	1m. 10 4-5s.	M. W. Sheppard, Celtic Park, New York, Aug. 14, 1910.	1m. 13s.	J. Nuttall, England, Feb. 20, 1864. E. C. Bredin, England, July 31, 1897.
880 yards run.	1m. 52 1-5s.	J. E. Meredith, Philadelphia, Pa., May 13, 1916.	1m. 53 1-2s.	F. S. Hewitt, Lyttleton, N. Z., Sept. 21, 1871.
¾-mile run.	3m. 2 4-5s.	T. P. Conneff, Travers Island, N. Y., Aug. 21, 1895.	3m. 7s.	W. Richards, England, June 30, 1866.
1-mile run.	4m. 12 3-5s.	N. S. Taber, Cambridge, Mass., July 16, 1915.	4m. 12 3-4s.	W. G. George, Lilliebridge, Eng., Aug. 23, 1886.
2-miles run.	9m. 9 3-5s.	A. Shrubb, Glasgow, Scotland, June 11, 1904.	9m. 11 1-2s.	W. Lang, Manchester, England, Aug. 1, 1863.
3-miles run.	14m. 17 3-5s.	A. Shrubb, Stamford Bridge, England, May 21, 1903.	14m. 19 1-2s.	P. Cannon, Govan, Scotland, May 14, 1888.
4-miles run.	19m. 23 2-5s.	A. Shrubb, Glasgow, Scotland, June 13, 1904.	19m. 25 3-5s.	P. Cannon, Glasgow, Scotland, Nov. 8, 1888.
5-miles run.	24m. 33 2-5s.	A. Shrubb, Stamford Bridge, England, May 12, 1904.	24m. 40s.	J. White, Hackney, Wicks, May 11, 1863.
5-miles run (Indoor)	24m. 29 1-5s.	H. Kolehmainen, New York City, Feb. 12, 1913.		
10-miles run.	50m. 40 3-5s.	A. Shrubb, Glasgow, Scotland, Nov. 5, 1904.	50m. 55s.	George McCrane, England, 1918.
120 yards high hurdles.	14 3-5s.	R. Simpson { Columbia, Mo., May 27, 1916. Evanston, Ill., June 3, 1916.		
220 yards low hurdles.	23 3-5s.	A. C. Kraenzlein, New York, May 28, 1898. J. I. Wendell, Cambridge, Mass., May 31, 1913. R. Simpson, Columbia, Mo., May 27, 1916.		
Running high jump.	6ft. 7 5-16in.	E. Beeson, Berkeley, Cal., May 2, 1914.	6ft. 1-2in.	E. W. Johnston, Boston, Mass., Oct. 1, 1881.
Running broad jump.	24ft. 11 3-4in.	P. O'Connor, Dublin, Ireland, Aug. 5, 1901.	23ft. 1in.	L. A. Carpenter, Boston, Mass., Oct. 16, 1896.
Run. hop, step and jump.	50ft. 11in.	D. F. Ahearn, Celtic Park, N. Y., May 30, 1911	48ft. 8in.	T. Burrows, Worcester, Mass., Oct. 18. 1884.
Putting 16-lb. shot.	51ft.	Ralph Rose, San Francisco, Cal., Aug. 21, 1909.		
Throwing 16-lb. hammer.	189ft. 6 1-2in.	P. Ryan, Celtic Park, New York, Aug. 17, 1913.		
Pole vault.	13ft. 3 9-16in.	F. K. Foss, Chicago, Ill., Aug. 23, 1919	11ft. 9in.	R. B. Dickerson, Ireland, July 11, 1892.
Standing broad jump.	11ft. 4 7-8in.	R. C. Ewry, St. Louis, Mo., Aug. 24, 1904.	12ft. 1 1-2in.	J. Darby, England, May 28, 1890.
Standing high jump.	5ft. 5 3-4in.	L. Goehring, Travers Island, N. Y., June 14, 1913.	4ft. 11in.	H. Andrews, Scotland, 1875.
Three standing jumps.	35ft. 8 3-4in.	R. C. Ewry, Celtic Park, N.Y., Sept. 7, 1903.	36ft. 3in.	T. Colquitt, England, May, 1907.

WORLD'S BEST SWIMMING RECORDS

Compiled by Otto Wahle, New York.

Figures in parentheses indicate length of course in yards unless stated otherwise.

50 yards, bath—23 2-5s., D. P. Kahanamoku, Honolulu (25), U.S.A.; open water—23s., D. P. Kahanamoku, Honolulu, made in U.S.A.

100 yards, bath—54s., Perry McGillivray, Chicago (20), U.S.A.; open water, straightaway—53s., D. P. Kahanamoku, Honolulu, U.S.A.

120 yards, bath—1m. 8 2-5s., P. McGillivray, Chicago (20), U.S.A.; open still salt water (100), 1m. 7 2-5s., D. P. Kahanamoku, Honolulu, U.S.A.

150 yds., bath—1m. 29 4-5s., H. E. Vollmer, New York (25), U.S.A.; open water—1m. 32s., D. P. Kahanamoku, Honolulu (50), Australia.

220 yards, bath—2m. 20 1-5s., Norman Ross, San Francisco (20), U.S.A.; open still water, straightaway—2m. 21 1-5s., P. McGillivray, Chicago, U.S.A.

300 yards, bath—3m. 16 3-5s., Norman Ross, San Francisco (20), U.S.A.; open water—3m. 31 4-5s., B. B. Kieran, Sydney, N.S.W. (45), Australia.

440 yards, bath (20)—5m. 8 4-5s., Norman Ross, San Francisco, U.S.A.; open water (100)—5m. 17s., Ludy Langer, Los Angeles, U.S.A.

500 yards, bath—5m. 53 2-5s., Norman Ross, San Francisco (20), U.S.A.; open water—6m. 11 2-5s., Ludy Langer, Los Angeles (100), U.S.A.

880 yards, bath—10m. 55 2-5s., Norman Ross, Chicago (20), U.S.A.; open water—11m. 11 3-5s.. B. B. Kieran, Sydney, N.S.W. (50), Australia.

1000 yards, bath—12m. 38 2-5s., Norman Ross, Chicago (100ft.), U.S.A.; open water—12m. 52 2-5s., B. B. Kieran, Sydney, N.S.W. (50), Australia.

1320 yards, bath—17m. 45 4-5s., C. M. Daniels, New York (20), U.S.A.; open water—17m. 42s., W. Longworth, Sydney, N.S.W. (110), Australia.

1 mile, bath—23m. 16 4-5s., B. B. Kieran, Sydney, N.S.W. (33 1-3), Australia; open water—23m. 34 5-10s., G. R. Hodgson, Montreal (100 meters), Sweden.

100 meters, bath—1m. 1s., Norman Ross, San Francisco (20 yds.), U.S.A.; open water—1m. 1 2-5s., D. P. Kahanamoku, Honolulu (100), U.S.A.

200 meters, bath—2m. 21 3-5s., Norman Ross, San Francisco (33 1-3 yds.), U.S.A.; open water, straightaway—2m. 21 1-5s., P. McGillivray, Chicago, U.S.A.

300 meters, bath—3m. 50 1-5s., F. E. Beaurepaire, Melbourne (25), England; open water—4m., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 400 meters).

400 meters, bath—5m. 8 4-5s., Norman Ross, Chicago (20), U.S.A.; open water—5m. 17s., Ludy Langer, Los Angeles (100yds.), U.S.A.

500 meters, bath—6m. 51 3-5s., H. E. Vollmer, New York (25), U.S.A.; open water—7m. 6s., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).

1000 meters, open water—14m. 37s., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).

1500 meters, open water—22m., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).

BREAST STROKE.

200 yards, bath—2m. 38 2-5s., M. McDermott, Chicago (20), U.S.A.

100 meters, bath—*1m. 16s., W. Lutzow, Germany (25 meters), Germany; 1m. 18 4-5s., W. Lutzow, Germany (25 meters), Germany; open water—1m. 19 4-5s., A. Wacker, Germany (100 meters), Germany.

200 meters, bath—*2m. 52 3-5s., W. Lutzow, Germany (25 meters), Germany; open water—3m. 1 4-5s., W. Bathe, Germany (100 meters), Sweden.

400 meters, bath—6m. 14s., P. Courtman. England (25), England; open water—6m. 29 3-5s., W. Bathe, Germany (100 meters), Sweden.

500 meters, bath—7m. 51s., P. Courtman, England (25), England; open water—8m. 28s., W. Bathe, Germany (100 meters), Germany.

* Made with aid of walking on turns in shallow end of bath.

BACK STROKE.

100 yards, bath—1m. 8 2-5s., H. J. Hebner, Chicago (25) and Russell Dean, Boston (25), U.S.A.; open water—1m. 8 1-5s., H. Kruger, Honolulu (100), U.S.A.

150 yards, bath—1m. 48 4-5s., Perry McGillivray, Chicago (25), U.S.A.; open tidal salt water—1m. 54 4-5s., Harold Kruger, Hawaii (75), U.S.A.

440 yards, open water—6m. 28s., Harold Kruger, Honolulu (220), U.S.A.

100 meters, bath—*1m. 15 3-5s., O. Fahr, Germany (25 meters), Germany; 1m. 19s., H. Pentz, Germany (25 meters), Germany; open water—1m. 20 1-5s., H. J. Hebner, Chicago (100 meters), Germany.

200 meters, bath—2m. 52 2-5s., Perry McGillivray, Chicago (20), U.S.A.; open still salt water—2m. 58 2-5s., Harold Kruger, Honolulu (100yds.), U.S.A.

400 meters, bath—6m. 2 3-5s., Perry McGillivray, Chicago (20), U.S.A.; open water—6m. 27 2-5s., Harold Kruger, Honolulu (100yds.), U.S.A.

LADIES.

100 yards, bath—1m. 6s., Fanny Durack, Sydney, N.S.W. (100ft.), Australia; open water—1m. 6 2-5s., Olga Dorfner, Philadelphia, Pa. (straightaway), U.S.A.

220 yards, bath—2m. 54 2-5s., Frances Cowells, Alameda, Cal. (21 11-18), U.S.A.; open water—2m. 53s., Fanny Durack, Sydney, N.S.W. (50), Australia.

300 yards, bath—4m. 17s., Frances Cowells, Alameda, Cal. (21 11-18), U.S.A.; open water—4m. 12s., Fanny Durack, Sydney, N.S.W. (110), Australia.

440 yards, bath—6m. 30 1-5s., Frances Cowells, Alameda, Cal. (21 11-18), U.S.A.; open water—6m. 3 2-5s., Fanny Durack, Sydney, N.S.W. (110), Australia.

500 yards, bath—7m. 19 3-5s., Frances Cowells, Alameda, Cal. (21 11-18), U.S.A.; open water—7m. 32 3-5s., Fanny Durack, Sydney, N.S.W. (100), Australia.

880 yards, open water—12m. 52s., Fanny Durack, Sydney, N.S.W. (110) Australia.

1 mile, open water—26m. 8s., Fanny Durack, Sydney, N.S.W. (110), Australia.

100 meters, bath—1m. 19 3-5s., Daisy Curwen, England (25), England; open water—1m. 16 1-5s., Fanny Durack, Sydney, N.S.W. (110), Australia; Charlotte Boyle (110), U.S.A.

200 meters, open water—2m. 53s., Fanny Durack, Sydney, N.S.W. (50), Australia.

300 meters, open water—4m. 43s., Fanny Durack, Sydney, N.S.W. (100), Sweden.

* Made with aid of walking on turns in shallow end of bath.

OLYMPIC SWIMMING RECORDS

100 meters, free style—1m. 2 2-5s., Duke P. Kahanamoku, United States, Stockholm, July 9, 1912.

400 meters, free style—5m. 24 2-5s., G. R. Hodgson, Canada, Stockholm, July 13, 1912.

1500 meters, free style—22m., G. R. Hodgson, Canada, Stockholm, July 10, 1912.

200 meters, breast stroke—3m.1 4-5s., W. Bathe, Germany, Stockholm, July 10, 1912.

400 meters, breast stroke—6m. 29 3-5s., W. Bathe, Germany, Stockholm, July 12, 1912.

100 meters, back stroke—1m. 20 4-5s., H. J. Hebner, United States, Stockholm, July 10, 1912.

800 meters relay, four men—10m. 11 1-5s., Australia (Healy, Champion, Boardman, Hardwick), Stockholm, July 15, 1912.

100 meters, ladies—1m. 19 4-5s., Fanny Durack, Australia, Stockholm, July 10, 1912.

400 meters relay, ladies—5m. 52 4-5s., England (Misses Moore, Spiers, Fletcher, Steer), Stockholm, July 15, 1912.

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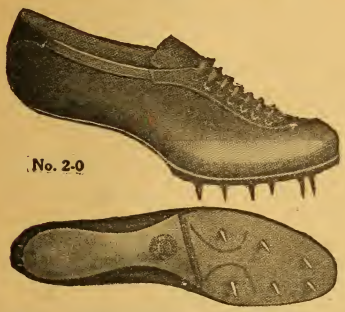

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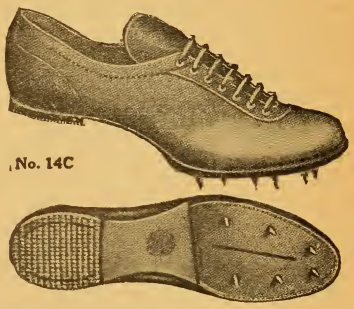

No. **14C.** For long distance races on athletic tracks. Electric heels, flexible shanks. Hand made steel spikes in soles. No spikes in heels. . . . . Pair, **$9.50**

Spalding Jumping Shoes

No. **14H.** Specially stiffened soles. Hand made steel spikes placed as suggested by champion jumpers. Also correct shoes for shot putting, weight and hammer throwing. Pair, **$12.50**

Rubber Heels
To be Put Inside Jumping Shoes

No. **E.** Inside rubber heels, for jumping, hurdling and pole vaulting shoes. Pair, **25c.**

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Spalding Indoor Running Shoes

No. 112S. Good leather uppers and leather soles, short spikes. . . . . Pair, $7.50

No. 111. Calfskin, special corrugated rubber soles, with spikes. . . . . Pair, $7.00

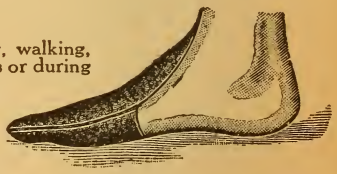
No. 112. Good leather, rubber tap soles. No spikes. . . . . Pair, $6.00

No. 114. Leather uppers; rubber tap soles. No spikes. . . . . Pair, $4.75

Spalding Chamois Pushers

No. 5. Fine chamois skin. Should be used with running, walking, jumping and other athletic shoes, especially in long races or during all-around competition. . . . . Pair, 75c.

Use Spalding "Dri-Foot" on uppers and soles of Running and Jumping Shoes. It prevents deterioration of the leather and keeps them soft and pliable. . Can, 10c.



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Spalding Athletic Hammers

No. 16BH. Spalding "Official Olympic" Brass Shell Head 16-lb. Hammer (Pat. Aug. 20, 1912), including patented ball-bearing swivel. Supplied regularly with double triangle wire grip (Patent Dec. 22, 1914). Each, **$20.00**

No. **12BH.** 12-lb. Brass Shell Head Hammer, otherwise same as No. 16BH. Each, **$15.00**

No. **16IHB.** 16-lb. Solid Iron Head Hammer, including patented ball-bearing swivel, and double triangle wire grip (Pat. Dec. 22, 1914). Each, **$10.00**

No. **12IHB.** 12-lb. Solid Iron Head Hammer, otherwise same as No. 16IHB. Each, **$9.00**

No. **8IH.** 8-lb. Solid Iron Head Hammer, without ball-bearing swivel. Double triangle grip. Ea., **$7.50**

Extra Handles for Athletic Hammers

No. MG

No. **MG.** Single Grip Style. Used by many prominent hammer throwers. Supplied separately with wire handles. Each, **$2.75**

No. **FH.** Double Triangle Grip, complete with wire handle, furnished separately. . . . . Each, **$1.25**

Any regular Spalding Hammer listed above furnished with No. MG grip instead of double triangle style, on special order, at an extra charge of $1.75

Leather Case for Athletic Hammers

No. **L.** Leather case, to hold either 12 or 16-lb. hammer. . . . . Each, **$3.75**

Spalding "Official Olympic" Circles

No. **9.** 7 Foot Diameter Circle. The shot and weights are thrown from this size circle. Three sections, band iron, painted white. . Each, **$18.00**

No. **19.** 8 feet 2 inches diameter. For throwing discus. Three sections, band iron, painted white. . . . . Each, **$21.00**

Spalding Athletic Shot

No. 16BS.	Spalding "Official Olympic" Brass Shell Shot. (Patented August 20, 1912).	16-lb.	Each,	$13.00
No. 12BS.	12-lb. Brass Shell.		"	12.00
No. 16IS.	16-lb. Solid Iron.		"	5.00
No. 12IS.	12-lb. Solid Iron.		"	3.50
No. 24LS.	24-lb. Solid Lead.		"	14.00
No. 24IS.	24-lb. Solid Iron.		"	10.00
No. 8IS.	8-lb. Solid Iron.		"	3.00
No. 5IS.	5-lb. Solid Iron.		"	2.00

Regulation 56-lb. Weight

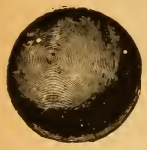
No. 2. Used and endorsed by all weight throwers. Lead. Packed in box, guaranteed correct in weight.

Complete, $20.00

Spalding Indoor Athletic Shot—Rubber Covered

Patented December, 1905

Scientifically made; perfectly round; gives fine grip; has proper resiliency when it comes in contact with floor; wears longer than ordinary leather covered; lead dust will not sift out; always full weight.



No. P.	16-lb. Rubber covered.	Each,	$15.00
No. Q.	12-lb. Rubber covered.	"	12.00

Spalding Athletic Shot—Leather Covered

Method of construction prevents loss of weight even when used constantly.

No. 4.	16-lb. Leather covered.	Each,	$15.00
No. 3.	12-lb. Leather covered.	"	13.00
No. 26.	8-lb. Leather covered.	"	9.00
No. 5.	5-lb. Leather covered.	"	8.00

Spalding Athletic Implements are best—First, because we have decided that no trouble or expense will be spared in their manufacture. Second, because we really know how to make them to give best results, and Third, because we have the special skilled workmen and the machinery, tools, etc., necessary in the manufacture of special implements of this description.

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The Spalding "Official Olympic" Discus No. 5

Made in accordance with I. A. A. F., A. A. U., and Intercollegiate A. A. A. A. Specifications.

This is a duplicate of the original sample submitted to the I. A. A. F. Congress at Lyons, France, June 10th, 1914, and which was so favorably commented upon and unanimously adopted for use in all future Olympic games.

No. **5.** Spalding "Official Olympic" Discus, wood center. Each, **$9.00**

Spalding Practice All-Steel Discus

Patented March 30th, 1915

No. **15.** Same size and shape as the "Official Olympic" style, but made all of steel, which forbids its use as an official implement. It is recommended for practice and on account of all-steel construction will give maximum amount of service. . . . . Each, **$8.00**

Spalding "Youths' Official" Discus

Wood center. Official for Junior Discus Competitions.

No. **Y.** Spalding "Youths' Official" Discus, wood center. . . . Each, **$6.00**

Spalding "Official Olympic" Javelin

Made in exact accordance with I. A. A. F., A. A. U., and Intercollegiate A. A. A. A. specifications.

No. **153.** Spalding "Official Olympic" Javelin. . . . . Each, **$7.50**

SPECIAL NOTE—Specifications in the Official Rules covering Javelin throwing are such that in complying with them the Javelin is necessarily quite frail; hence, if it is not thrown with the proper degree of skill it is easily broken and this through no fault of material or workmanship. We are unable, therefore, to guarantee Javelins against breakage while in use. We guarantee only against defective material or workmanship, and in 95 cases out of 100 where a Javelin shaft is broken we have found it was the result of faulty manipulation or awkwardness on the part of the performer.

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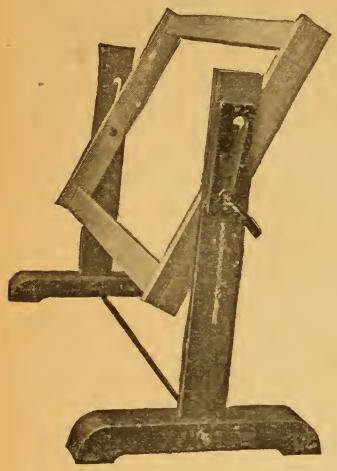
Spalding "Official Olympic" Hurdle

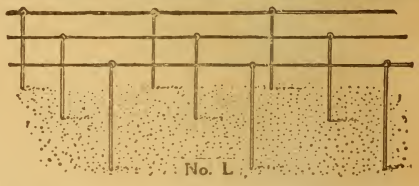
Patented December 22, 1914

Three adjustment style. Exclusive Spalding Model. This hurdle is made so that it is instantly adjustable to the three different heights required in hurdle races under various rules, 2 feet 6 inches, 3 feet, and 3 feet 6 inches.



No. 31. Three adjustment. . . . Each, **$10.00**
Set of forty. **400.00**

Spalding Lanes for Sprint Races



No. L. Sufficient stakes and cord to lay out four 100-yard lanes. Stakes are made with pointed ends and sufficiently strong so that they can be driven into hard ground. . . . . Set, **$25.00**

Competitors' Numbers

Printed on Heavy Manila Paper or Strong Linen

		Manila Set	Linen Set			Manila Set	Linen Set
No. 1.	1 to 50.	$ .50	$3.00	No. 4.	1 to 150.	$1.50	$9.00
No. 2.	1 to 75.	.75	4.50	No. 5.	1 to 200.	2.00	12.00
No. 3.	1 to 100.	1.00	6.00	No. 6.	1 to 250.	2.50	15.00

For larger meets we supply Competitors' Numbers, on Manila paper only, in sets as follows:

No. 7.	1 to 300. . . .	Set, $3.00	No. 16	1 to 1200. . . .	Set, $12.00
No. 8.	1 to 400. . . .	" 4.00	No. 17	1 to 1300. . . .	" 13.00
No. 9.	1 to 500. . . .	" 5.00	No. 18	1 to 1400. . . .	" 14.00
No. 10.	1 to 600. . . .	" 6.00	No. 19	1 to 1500. . . .	" 15.00
No. 11.	1 to 700. . . .	" 7.00	No. 20	1 to 1600. . . .	" 16.00
No. 12.	1 to 800. . . .	" 8.00	No. 21	1 to 1700. . . .	" 17.00
No. 13.	1 to 900. . . .	" 9.00	No. 22	1 to 1800. . . .	" 18.00
No. 14.	1 to 1000. . . .	" 10.00	No. 23	1 to 1900. . . .	" 19.00
No. 15.	1 to 1100. . . .	" 11.00	No. 24	1 to 2000. . . .	" 20.00

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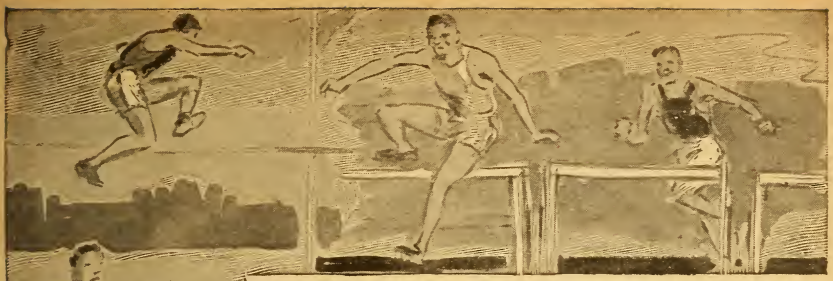

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Spalding implements are pre-eminent. From the running shoes for Olympic winners to the missiles of weight throwers, Spalding goods are always in evidence when championships are won or records made.

Ruling bodies in track and field athletics certify to Spalding Quality in the recognition of Spalding implements for use in Olympic and championship contests.

Don't be led astray by the false cry of cheapness and "just as good." Remember that superiority in competition is the result of Quality in equipment.

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